

Туре А







sensitive to pulsating and alternating currents type ${\sf A}$

		-71				
<u>16 A</u>						
DFS 2 016-2/0,01-A	I∆n = 0.01 A		2	1/40	09112601	069237
DFS 2 016-2/0,03-A	I∆n = 0.03 A		2	1/40	09114601	069244
DFS 2 016-2/0,10-A	I∆n = 0.1 A		2	1/40	09115601	069251
DFS 2 016-2/0,30-A	l∆n = 0.3 A		2	1/40	09116601	069268
DFS 2 016-2/0,50-A	l∆n = 0.5 A		2	1/40	09117601	069275
25 A						
DFS 2 025-2/0,01-A	I∆n = 0.01 A		2	1/40	09122601	069282
DFS 2 025-2/0,03-A	I∆n = 0.03 A		2	1/40	09124601	069299
DFS 2 025-2/0,10-A	I∆n = 0.1 A		2	1/40	09125601	069305
DFS 2 025-2/0,30-A	l∆n = 0.3 A		2	1/40	09126601	069312
DFS 2 025-2/0,50-A	l∆n = 0.5 A		2	1/40	09127601	069329
40 A						
DFS 2 040-2/0,01-A	I∆n = 0.01 A		2	1/40	09132601	069336
DFS 2 040-2/0,03-A	I∆n = 0.03 A		2	1/40	09134601	069343
DFS 2 040-2/0,10-A	I∆n = 0.1 A		2	1/40	09135601	069350
DFS 2 040-2/0,30-A	I∆n = 0.3 A		2	1/40	09136601	069367
DFS 2 040-2/0,50-A	l∆n = 0.5 A		2	1/40	09137601	069374
63 A						
DFS 2 063-2/0,03-A	I∆n = 0.03 A		2	1/40	09144601	069381
DFS 2 063-2/0,10-A	I∆n = 0.1 A		2	1/40	09145601	069398
DFS 2 063-2/0,30-A	l∆n = 0.3 A		2	1/40	09146601	069404
DFS 2 063-2/0,50-A	l∆n = 0.5 A		2	1/40	09147601	069411
80 A						
DFS 2 080-2/0,03-A	I∆n = 0.03 A		2	1/40	09154601	069428
DFS 2 080-2/0,10-A	I∆n = 0.1 A		2	1/40	09155601	069435
DFS 2 080-2/0,30-A	l∆n = 0.3 A		2	1/40	09156601	069442
DFS 2 080-2/0,50-A	l∆n = 0.5 A		2	1/40	09157601	069459
100 A						
DFS 2 100-2/0,03-A	l∆n = 0.03 A		2	1/40	09164601	069466
DFS 2 100-2/0,10-A	l∆n = 0.1 A		2	1/40	09165601	069473
DFS 2 100-2/0,30-A	l∆n = 0.3 A		2	1/40	09166601	069480
DFS 2 100-2/0,50-A	l∆n = 0.5 A		2	1/40	09167601	069497
125 A						
DFS 2 125-2/0,03-A	l∆n = 0.03 A		2	1/40	09174601	086746
DFS 2 125-2/0,10-A	I∆n = 0.1 A		2	1/40	09175601	086784
DFS 2 125-2/0,30-A	l∆n = 0.3 A		2	1/40	09176601	086821
DFS 2 125-2/0,50-A	l∆n = 0.5 A		2	1/40	09177601	086869

Devices from 30 mA with VDE approval mark. All devices also available in HD design (see info pages). Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devices DFA, restart locks DFS WES

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Туре А

Doepke

		mod. widths	pack. units	Article No.	EA (4014
residual current ci	rcuit-breaker DFS 4 A, 4-pole	10	∞	∃ (±)/10000	
sensitive to pulsating a	and alternating currents type A			^	
16 A					
DFS 4 016-4/0,01-A	ΙΔn = 0.01 A	4	1/20	09112901	0899
DFS 4 016-4/0,03-A	ΙΔn = 0.03 A	4	1/20	09114901	0899
25 A					
DFS 4 025-4/0,01-A	I∆n = 0.01 A	4	1/20	09122901	0899
DFS 4 025-4/0,03-A	I∆n = 0.03 A	4	1/20	09124901	0899
DFS 4 025-4/0,10-A	I∆n = 0.1 A	4	1/20	09125901	0900
DFS 4 025-4/0,30-A	I∆n = 0.3 A	4	1/20	09126901	1994
DFS 4 025-4/0,50-A	ΙΔn = 0.5 A	4	1/20	09127901	0900
40 A					
DFS 4 040-4/0,03-A	I∆n = 0.03 A	4	1/20	09134901	0900
DFS 4 040-4/0,10-A	I∆n = 0.1 A	4	1/20	09135901	0901
DFS 4 040-4/0,30-A	I∆n = 0.3 A	4	1/20	09136901	0912
DFS 4 040-4/0,50-A	I∆n = 0.5 A	4	1/20	09137901	0901
63 A					
DFS 4 063-4/0,03-A	I∆n = 0.03 A	4	1/20	09144901	0901
DFS 4 063-4/0,10-A	I∆n = 0.1 A	4	1/20	09145901	0901
DFS 4 063-4/0,30-A	I∆n = 0.3 A	4	1/20	09146901	0901
DFS 4 063-4/0,50-A	ΙΔn = 0.5 A	4	1/20	09147901	0902
80 A					
DFS 4 080-4/0,03-A	I∆n = 0.03 A	4	1/20	09154901	0912
DFS 4 080-4/0,10-A	I∆n = 0.1 A	4	1/20	09155901	0902
DFS 4 080-4/0,30-A	I∆n = 0.3 A	4	1/20	09156901	0902
DFS 4 080-4/0,50-A	I∆n = 0.5 A	4	1/20	09157901	0902
100 A					
DFS 4 100-4/0,03-A	IΔn = 0.03 A	4	1/20	09164901	0903
DFS 4 100-4/0,10-A	I∆n = 0.1 A	4	1/20	09165901	0903
DFS 4 100-4/0,30-A	I∆n = 0.3 A	4	1/20	09166901	0903
DFS 4 100-4/0,50-A	I∆n = 0.5 A	4	1/20	09167901	0903
125 A					
DFS 4 125-4/0,03-A	IΔn = 0.03 A	4	1/20	09174901	0903
DFS 4 125-4/0,10-A	IΔn = 0.1 A	4	1/20	09175901	0904
DFS 4 125-4/0,30-A	I∆n = 0.3 A	4	1/20	09176901	0904
DFS 4 125-4/0,50-A	IΔn = 0.5 A	4	1/20	09177901	0904

Devices from 30 mA with VDE approval mark. All devices also available in HD design and with N right (see info pages).



widths units	
residual current circuit-breaker DFS 2 A S, 2-pole	2 🕸 S G
sensitive to pulsating and alternating currents type A, selective	Â
40 A	
DFS 2 040-2/0,10-A S IΔn = 0.1 A 2 1/40 09135605	131057
DFS 2 040-2/0,30-A S IΔn = 0.3 A 2 1/40 09136 605	131071
DFS 2 040-2/0,50-A S IΔn = 0.5 A 2 1/40 09137605	131095
<u>63 A</u>	
DFS 2 063-2/0,10-A S IΔn = 0.1 A 2 1/40 09145605	116306
DFS 2 063-2/0,30-A S IΔn = 0.3 A 2 1/40 09146 605	116269
DFS 2 063-2/0,50-A S IΔn = 0.5 A 2 1/40 09147605	116283
80 A	
DFS 2 080-2/0,10-A S IΔn = 0.1 A 2 1/40 09155605	131170
DFS 2 080-2/0,30-A S IΔn = 0.3 A 2 1/40 09156 605	131194
DFS 2 080-2/0,50-A S IΔn = 0.5 A 2 1/40 09157605	131217
100 A	
DFS 2 100-2/0,10-A S IΔn = 0.1 A 2 1/40 09165605	131231
DFS 2 100-2/0,30-A S IΔn = 0.3 A 2 1/40 09166 605	135048
DFS 2 100-2/0,50-A S IΔn = 0.5 A 2 1/40 09167605	131279
125 A	
DFS 2 125-2/0,10-A S ΙΔn = 0.1 A 2 1/40 09175605	131293
DFS 2 125-2/0,30-A S ΙΔn = 0.3 A 2 1/40 09176 605	132771
DFS 2 125-2/0,50-A S ΙΔn = 0.5 A 2 1/40 09177605	131330

All devices also available in HD design (see info pages).

Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devices DFA, restart locks DFS WES

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			mod. widths	pack. units	Article No.	EAN (4014712)
A	residual current cir	cuit-breaker DFS 4 A S, 4-pole			10000	Z@SG
	sensitive to pulsating a	nd alternating currents type A, selective				
	40 A					
	DFS 4 040-4/0,10-A S	I∆n = 0.1 A	4	1/20	09135905	131651
100	DFS 4 040-4/0,30-A S	IΔn = 0.3 A	4	1/20	09136905	091184
	DFS 4 040-4/0,50-A S	I∆n = 0.5 A	4	1/20	09137905	091207
	DFS 4 040-4/1,00-A S	$I\Delta n = 1 A$	4	1/20	09138905	157675
	63 A					
	DFS 4 063-4/0,10-A S	IΔn = 0.1 A	4	1/20	09145905	131675
	DFS 4 063-4/0,30-A S	IΔn = 0.3 A	4	1/20	09146905	091269
	DFS 4 063-4/0,50-A S	IΔn = 0.5 A	4	1/20	09147905	091283
	DFS 4 063-4/1,00-A S	$I\Delta n = 1 A$	4	1/20	09148905	157699
	80 A					
	DFS 4 080-4/0,10-A S	IΔn = 0.1 A	4	1/20	09155905	131699
	DFS 4 080-4/0,30-A S	IΔn = 0.3 A	4	1/20	09156905	091344
	DFS 4 080-4/0,50-A S	I∆n = 0.5 A	4	1/20	09157905	091368
	DFS 4 080-4/1,00-A S	$ \Delta n = 1 A$	4	1/20	09158905	091009
	100 A					
	DFS 4 100-4/0,10-A S	IΔn = 0.1 A	4	1/20	09165905	131712
	DFS 4 100-4/0,30-A S	IΔn = 0.3 A	4	1/20	09166905	091429
	DFS 4 100-4/0,50-A S	I∆n = 0.5 A	4	1/20	09167905	091443
	DFS 4 100-4/1,00-A S	I∆n = 1 A	4	1/20	09168905	091405
	125 A					
	DFS 4 125-4/0,10-A S	I∆n = 0.1 A	4	1/20	09175905	131736
	DFS 4 125-4/0,30-A S	I∆n = 0.3 A	4	1/20	09176905	091504
	DFS 4 125-4/0,50-A S	I∆n = 0.5 A	4	1/20	09177905	091528
	DFS 4 125-4/1,00-A S	I∆n = 1 A	4	1/20	09178905	091467

All devices also available in HD design and with N right (see info pages).





residual current circuit-breaker DFS 2 A KV, 2-pole

mod. pack. Article No. EAN (4014712...)

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16 A

sensitive to pulsating and alternating currents type A, short-time delayed, lightning resistant

1071					
DFS 2 016-2/0,03-A KV	ΙΔn = 0.03 A	2	1/40	09114609	109568
DFS 2 016-2/0,10-A KV	ΙΔn = 0.1 A	2	1/40	09115609	122659
DFS 2 016-2/0,30-A KV	ΙΔn = 0.3 A	2	1/40	09116609	109582
DFS 2 016-2/0,50-A KV	ΙΔn = 0.5 A	2	1/40	09117609	122673
25 A					
DFS 2 025-2/0,03-A KV	IΔn = 0.03 A	2	1/40	09124609	107670
DFS 2 025-2/0,10-A KV	IΔn = 0.1 A	2	1/40	09125609	118980
DFS 2 025-2/0,30-A KV	ΙΔn = 0.3 A	2	1/40	09126609	109612
DFS 2 025-2/0,50-A KV	ΙΔn = 0.5 A	2	1/40	09127609	122697
40 A					
DFS 2 040-2/0,03-A KV	IΔn = 0.03 A	2	1/40	09134609	109636
DFS 2 040-2/0,10-A KV	ΙΔn = 0.1 A	2	1/40	09135609	122710
DFS 2 040-2/0,30-A KV	ΙΔn = 0.3 A	2	1/40	09136609	109650
DFS 2 040-2/0,50-A KV	ΙΔn = 0.5 A	2	1/40	09137609	122734
63 A					
DFS 2 063-2/0,03-A KV	ΙΔn = 0.03 A	2	1/40	09144609	109674
DFS 2 063-2/0,10-A KV	IΔn = 0.1 A	2	1/40	09145609	122758
DFS 2 063-2/0,30-A KV	IΔn = 0.3 A	2	1/40	09146609	109698
DFS 2 063-2/0,50-A KV	I∆n = 0.5 A	2	1/40	09147609	122772
80 A					
DFS 2 080-2/0,03-A KV	IΔn = 0.03 A	2	1/40	09154609	109711
DFS 2 080-2/0,10-A KV	I∆n = 0.1 A	2	1/40	09155609	122796
DFS 2 080-2/0,30-A KV	I∆n = 0.3 A	2	1/40	09156609	109735
DFS 2 080-2/0,50-A KV	I∆n = 0.5 A	2	1/40	09157609	122819
100 A					
DFS 2 100-2/0,03-A KV	IΔn = 0.03 A	2	1/40	09164609	109759
DFS 2 100-2/0,10-A KV	I∆n = 0.1 A	2	1/40	09165609	122833
DFS 2 100-2/0,30-A KV	IΔn = 0.3 A	2	1/40	09166609	109773
DFS 2 100-2/0,50-A KV	IΔn = 0.5 A	2	1/40	09167609	122857
125 A					
DFS 2 125-2/0,03-A KV	IΔn = 0.03 A	2	1/40	09174609	109797
DFS 2 125-2/0,10-A KV	ΙΔn = 0.1 A	2	1/40	09175609	122871
DFS 2 125-2/0,30-A KV	ΙΔn = 0.3 A	2	1/40	09176609	109810
DFS 2 125-2/0,50-A KV	IΔn = 0.5 A	2	1/40	09177609	122895
Increased curran current	strength up to a kA non response lag time to me				

Increased surge current strength up to 3 kA, non-response lag time 10 ms.

All devices also available in HD design (see info pages).



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		mod. widths	pack. units	Article No.	EAN (4014712)
residual current circ	uit-breaker DFS 4 A KV, 4-pole			10000	₫ ▲ KV (
sensitive to pulsatina and	d alternating currents type A, short-time delayed, lightn	ina resist	tant	<u></u>	<u>_</u>
16 A		9			
DFS 4 016-4/0,03-A KV	I∆n = 0.03 A	4	1/20	09114909	100619
DFS 4 016-4/0,10-A KV	IΔn = 0.1 A	4	1/20	09115909	122536
DFS 4 016-4/0,30-A KV	IΔn = 0.3 A	4	1/20	09116909	122550
DFS 4 016-4/0,50-A KV	IΔn = 0.5 A	4	1/20	09117909	122574
25 A			1/20	0011/000	1223/1
DFS 4 025-4/0,03-A KV	l∆n = 0.03 A	4	1/20	09124909	100657
DFS 4 025-4/0,10-A KV	IΔn = 0.1 A	4	1/20	09125909	100671
DFS 4 025-4/0,30-A KV	l∆n = 0.3 A	4	1/20	09126909	100695
DFS 4 025-4/0,50-A KV	IΔn = 0.5 A	4	1/20	09127909	100718
40 A					
DFS 4 040-4/0,03-A KV	IΔn = 0.03 A	4	1/20	09134909	100732
DFS 4 040-4/0,10-A KV	l∆n = 0.1 A	4	1/20	09135909	100756
DFS 4 040-4/0,30-A KV	IΔn = 0.3 A	4	1/20	09136909	100770
DFS 4 040-4/0,50-A KV	IΔn = 0.5 A	4	1/20	09137909	100794
63 A					
DFS 4 063-4/0,03-A KV	I∆n = 0.03 A	4	1/20	09144909	100817
DFS 4 063-4/0,10-A KV	ΙΔn = 0.1 A	4	1/20	09145909	100831
DFS 4 063-4/0,30-A KV	I∆n = 0.3 A	4	1/20	09146909	100855
DFS 4 063-4/0,50-A KV	I∆n = 0.5 A	4	1/20	09147909	100879
80 A					
DFS 4 080-4/0,03-A KV	IΔn = 0.03 A	4	1/20	09154909	100893
DFS 4 080-4/0,10-A KV	IΔn = 0.1 A	4	1/20	09155909	100916
DFS 4 080-4/0,30-A KV	I∆n = 0.3 A	4	1/20	09156909	100930
DFS 4 080-4/0,50-A KV	lΔn = 0.5 A	4	1/20	09157909	100954
100 A					
DFS 4 100-4/0,03-A KV	l∆n = 0.03 A	4	1/20	09164909	100978
DFS 4 100-4/0,10-A KV	IΔn = 0.1 A	4	1/20	09165909	100992
DFS 4 100-4/0,30-A KV	IΔn = 0.3 A	4	1/20	09166909	101012
DFS 4 100-4/0,50-A KV	IΔn = 0.5 A	4	1/20	09167909	101036
125 A					
DFS 4 125-4/0,03-A KV	IΔn = 0.03 A	4	1/20	09174909	101050
DFS 4 125-4/0,10-A KV	IΔn = 0.1 A	4	1/20	09175909	101074
DFS 4 125-4/0,30-A KV	l∆n = 0.3 A	4	1/20	09176909	101098
DFS 4 125-4/0,50-A KV	IΔn = 0.5 A	4	1/20	09177909	101111

Increased surge current strength up to 3 kA, non-response lag time 10 ms.

All devices also available in HD design and with N right (see info pages).

Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devices DFA, restart locks DFS WES on Page: 44

residual current circuit-breaker DFS 4 A EV, 2-pole



Туре

sensitive to pulsating and alternating currents type A, with DC tripping threshold 6 mA, for electromobility

25 A					
DFS 4 025-2/0,03-A EV	IΔn = 0.03 A	4	1/20	09124018	215979
40 A					
DFS 4 040-2/0,03-A EV	I∆n = 0.03 A	4	1/20	09134018	220096

All devices also available in HD design (see info pages).



		mod. widths		Article No.	EAN (4014712)
Туре А	residual current circuit-breaker DFS 4 A EV, 4-pole			10000	
Турся	sensitive to pulsating and alternating currents type A, with DC tripping thresho	old 6 mA fi	or ele		
	40 A			en onnoonney	
-	DFS 4 040-4/0,03-A EV ΙΔn = 0.03 A	4	1/20	09134818	215955
-	63 A				
	DFS 4 063-4/0,03-A EV ΙΔn = 0.03 A	4	1/20	09144818	220119
	80 A DFS 4 080-4/0,03-A EV ΙΔn = 0.03 A	4	1/20	09154818	240803
	· · · · · ·		1/20	09194010	240005
	All devices also available in HD design and with N right (see info pages). Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing on Page: 44	devices DFA, res	start loc	ks DFS WES	
Туре А	residual current circuit-breaker DFS 4 A EV NA, 4-pole			10.000	⊠⊕ඕ
	sensitive to pulsating and alternating currents type A, with DC tripping thresho Emergency shut-off function	old 6 mA, fe	or ele		
AND ALL AND	40 A DFS 4 040-4/0,03-A EV NA ΙΔn = 0.03 A	4.5	1/6	09134850	270343
10 10 10 10 10 10 10 10 10 10 10 10 10 1	63 A	1.5	1,0	05151050	270313
	DFS 4 063-4/0,03-A EV NA ΙΔn = 0.03 A	4.5	1/6	09144850	270367
	All devices also available in HD design and with N right (see info pages). Accessories: terminal caps KA, software DBS, information stickers HAS, restart locks DFS WES on Page: 44				
Туре А	residual current circuit-breaker DFS 4 A EV NA HD, 4-pole			10.000	⊠⊕ ĝ
	sensitive to pulsating and alternating currents type A, with DC tripping thresho Emergency shut-off function, for harsh environments 40 A	old 6 mA, fe	or ele		
La Jon	DFS 4 040-4/0,03-A EV NA HD ΙΔn = 0.03 A	4.5	1/6	09134850HD	278141
	63 A				
	DFS 4 063-4/0,03-A EV NA HD ΙΔn = 0.03 A	4.5	1/6	09144850HD	278172
	All devices also available with N right.				
	Accessories: terminal caps KA, software DBS, information stickers HAS, restart locks DFS WES on Page: 44				
Туре А	residual current circuit-breaker DFS 6 A EV OCP HD, 4-pole			10000	∞⊕ĝ
	sensitive to pulsating and alternating currents type A, for electromobility with Overcurrent release, for harsh environments 32 A	DC detecti	on,		
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		EW 6	1	09134803HD	263468
			-		200 10



Туре А

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residual current cir	cuit-breaker DFS 2 A FT, 2-pole			100)00 🦳
consitivo to pulsatina ar	nd alternating currents type A, with remote-	tripping function			
	ia allemating corrents type A, with remote-	unpping jonetion			
16 A			1 /20	00112 (21	1//
DFS 2 016-2/0,01-A FT	$ \Delta n = 0.01 \text{ A}$	2.5		09112621	146
DFS 2 016-2/0,03-A FT	$I\Delta n = 0.03 A$	2.5		09114621	146
DFS 2 016-2/0,10-A FT	$ \Delta n = 0.1 A$	2.5		09115621	146
DFS 2 016-2/0,30-A FT	IΔn = 0.3 A	2.5		09116621	146
DFS 2 016-2/0,50-A FT	IΔn = 0.5 A	2.5	1/20	09117621	146
25 A		2.5	1 /20	00122(21	1 7 1
DFS 2 025-2/0,01-A FT	$I\Delta n = 0.01 A$		1/20	09122621	121
DFS 2 025-2/0,03-A FT	IΔn = 0.03 A	2.5		09124621	146
DFS 2 025-2/0,10-A FT	$ \Delta n = 0.1 A$	2.5		09125621	146
DFS 2 025-2/0,30-A FT	IΔn = 0.3 A	2.5		09126621	146
DFS 2 025-2/0,50-A FT	l∆n = 0.5 A	2.5	1/20	09127621	146
40 A			1 /20	00122(21	1//
DFS 2 040-2/0,01-A FT	$I\Delta n = 0.01 A$		1/20	09132621	146
DFS 2 040-2/0,03-A FT	IΔn = 0.03 A	2.5		09134621	121
DFS 2 040-2/0,10-A FT	IΔn = 0.1 A	2.5		09135621	146
DFS 2 040-2/0,30-A FT	IΔn = 0.3 A	2.5		09136621	146
DFS 2 040-2/0,50-A FT	IΔn = 0.5 A	2.5	1/20	09137621	146
63 A	14 0.02.4		1 /20	001// 001	111
DFS 2 063-2/0,03-A FT	$I\Delta n = 0.03 A$	2.5		09144621	146
DFS 2 063-2/0,10-A FT	$ \Delta n = 0.1 A$	2.5		09145621	146
DFS 2 063-2/0,30-A FT	IΔn = 0.3 A	2.5		09146621	146
DFS 2 063-2/0,50-A FT	IΔn = 0.5 A	2.5	1/20	09147621	146
80 A		2.5	1 /20	0015/ 001	1//
DFS 2 080-2/0,03-A FT	$I\Delta n = 0.03 A$		1/20	09154621	146
DFS 2 080-2/0,10-A FT	$ \Delta n = 0.1 A$	2.5		09155621	146
DFS 2 080-2/0,30-A FT	IΔn = 0.3 A	2.5		09156621	146
DFS 2 080-2/0,50-A FT 100 A	I∆n = 0.5 A	2.5	1/20	09157621	146
	IΔn = 0.03 A	2.5	1/20	00164621	146
DFS 2 100-2/0,03-A FT	$I\Delta n = 0.1 A$	2.5		09164621 09165621	146
DFS 2 100-2/0,10-A FT DFS 2 100-2/0,30-A FT	$ \Delta n = 0.3 A$	2.5		09165621	146
	$I\Delta n = 0.5 A$			09167621	146
DFS 2 100-2/0,50-A FT	ідн = V.3 A	2.5	1/20	0310/021	40
125 A	$ \Delta n = 0.02 \Delta$	2 6	1/20	0017/601	1/.4
DFS 2 125-2/0,03-A FT	$I\Delta n = 0.03 A$	2.5		09174621	146
DFS 2 125-2/0,10-A FT	$\frac{1\Delta n = 0.1A}{1\Delta n = 0.2A}$		1/20	09175621	146
DFS 2 125-2/0,30-A FT DFS 2 125-2/0,50-A FT	IΔn = 0.3 A IΔn = 0.5 A	2.5		09176621 09177621	

This allows the option of activating the circuit-breaker test device using external switching contacts.

All devices also available in HD design (see info pages).

Accessories: terminal caps KA, software DBS, information stickers HAS, restart locks DFS WES

on Page: 44



	Гуре А	
1		•
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residual current circuit-breaker DFS 4 A FT, 4-pole

sensitive to pulsating and alternating currents type A, with remote-tripping function

16 A					
DFS 4 016-4/0,01-A FT	IΔn = 0.01 A	4.5	1/10	09112921	146617
DFS 4 016-4/0,03-A FT	IΔn = 0.03 A	4.5	1/10	09114921	146631
25 A					
DFS 4 025-4/0,01-A FT	IΔn = 0.01 A	4.5	1/10	09122921	146655
DFS 4 025-4/0,03-A FT	I∆n = 0.03 A	4.5	1/10	09124921	134867
DFS 4 025-4/0,10-A FT	I∆n = 0.1 A	4.5	1/20	09125921	146679
DFS 4 025-4/0,30-A FT	I∆n = 0.3 A	4.5	1/10	09126921	146693
DFS 4 025-4/0,50-A FT	I∆n = 0.5 A	4.5	1/10	09127921	146716
40 A					
DFS 4 040-4/0,03-A FT	I∆n = 0.03 A	4.5	1/10	09134921	121638
DFS 4 040-4/0,10-A FT	I∆n = 0.1 A	4.5	1/10	09135921	146730
DFS 4 040-4/0,30-A FT	I∆n = 0.3 A	4.5	1/10	09136921	146754
DFS 4 040-4/0,50-A FT	I∆n = 0.5 A	4.5	1/10	09137921	146778
63 A					
DFS 4 063-4/0,03-A FT	I∆n = 0.03 A	4.5	1/10	09144921	118973
DFS 4 063-4/0,10-A FT	I∆n = 0.1 A	4.5	1/10	09145921	146808
DFS 4 063-4/0,30-A FT	I∆n = 0.3 A	4.5	1/10	09146921	146822
DFS 4 063-4/0,50-A FT	I∆n = 0.5 A	4.5	1/10	09147921	146846
80 A					
DFS 4 080-4/0,03-A FT	l∆n = 0.03 A	4.5	1/10	09154921	106888
DFS 4 080-4/0,10-A FT	I∆n = 0.1 A	4.5	1/10	09155921	146877
DFS 4 080-4/0,30-A FT	I∆n = 0.3 A	4.5	1/10	09156921	146891
DFS 4 080-4/0,50-A FT	l∆n = 0.5 A	4.5	1/10	09157921	146914
100 A					
DFS 4 100-4/0,03-A FT	l∆n = 0.03 A	4.5	1/10	09164921	146938
DFS 4 100-4/0,10-A FT	I∆n = 0.1 A	4.5	1/10	09165921	146952
DFS 4 100-4/0,30-A FT	I∆n = 0.3 A	4.5	1/10	09166921	146976
DFS 4 100-4/0,50-A FT	l∆n = 0.5 A	4.5	1/10	09167921	146990
125 A					
DFS 4 125-4/0,03-A FT	IΔn = 0.03 A	4.5	1/10	09174921	147010
DFS 4 125-4/0,10-A FT	IΔn = 0.1 A	4.5	1/10	09175921	147034
DFS 4 125-4/0,30-A FT	IΔn = 0.3 A	4.5	1/10	09176921	147058
DFS 4 125-4/0,50-A FT	I∆n = 0.5 A	4.5	1/10	09177921	147072

All devices also available in HD design and with N right (see info pages). Accessories: terminal caps KA, software DBS, information stickers HAS, restart locks DFS WES on Page: 44

Туре А

residual current circuit-breaker DFS 4 A W, 2 and 3-pole

10000 🖂 🕸

EAN

(4014712...)

10000 🖂 🕸

Article No.

mod. pack.

widths units



sensitive to pulsating and alternating currents type A, 16 2/3 Hz or 16 2/3 Hz - 60 Hz

40 A					
DFS 4W 040-2/0,50-A	l∆n = 0.5 A	4	1/20	09137961	135482
DFS 4W 040-3/0,50-A	l∆n = 0.5 A	4	1/20	09137963	135505
63 A					
DFS 4W 063-2/0,50-A	IΔn = 0.5 A	4	1/20	09147961	135543

All devices also available in HD design (see info pages).





Туре /

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and development of a star star in		widths	units	Article No.	(4014712.
residual current circuit-bi	reaker DFS 4 A V, 4-pole			100	
sensitive to pulsating and alterr	nating currents type A, for special voltages 500 V				
16 A					
DFS 4 016-4/0,01-A V500 IΔn	= 0.01 A	4	1/20	09112945	147096
DFS 4 016-4/0,03-A V500 IΔn	= 0.03 A	4	1/20	09114945	147119
25 A					
DFS 4 025-4/0,01-A V500 IΔn	= 0.01 A	4	1/20	09122945	14713
DFS 4 025-4/0,03-A V500 IΔn	= 0.03 A	4	1/20	09124945	14355
DFS 4 025-4/0,10-A V500 IΔn	= 0.1 A	4	1/20	09125945	14717
DFS 4 025-4/0,30-A V500 IΔn	= 0.3 A	4	1/20	09126945	14570
DFS 4 025-4/0,50-A V500 IΔn	= 0.5 A	4	1/20	09127945	14569
40 A					
DFS 4 040-4/0,03-A V500 IΔn	= 0.03 A	4	1/20	09134945	13791
DFS 4 040-4/0,10-A V500 IΔn	= 0.1 A	4	1/20	09135945	14579
DFS 4 040-4/0,30-A V500 IΔn	= 0.3 A	4	1/20	09136945	14483
DFS 4 040-4/0,50-A V500 IΔn	= 0.5 A	4	1/20	09137945	14723
63 A					
DFS 4 063-4/0,03-A V500 IΔn	= 0.03 A	4	1/20	09144945	13686
DFS 4 063-4/0,10-A V500 IΔn	= 0.1 A	4	1/20	09145945	14489
DFS 4 063-4/0,30-A V500 IΔn	= 0.3 A	4	1/20	09146945	13822
DFS 4 063-4/0,50-A V500 IΔn	= 0.5 A	4	1/20	09147945	14725
80 A					
DFS 4 080-4/0,03-A V500 IΔn	= 0.03 A	4	1/20	09154945	14542
DFS 4 080-4/0,10-A V500 IΔn	= 0.1 A	4	1/20	09155945	14727
DFS 4 080-4/0,30-A V500 IΔn	= 0.3 A	4	1/20	09156945	13819
DFS 4 080-4/0,50-A V500 ΙΔn	= 0.5 A	4	1/20	09157945	14593
100 A					
DFS 4 100-4/0,03-A V500 IΔn	= 0.03 A	4	1/20	09164945	15551
	= 0.1 A	4	1/20	09165945	15553
DFS 4 100-4/0,30-A V500 IΔn	= 0.3 A	4	1/20	09166945	15555
DFS 4 100-4/0,50-A V500 IΔn	= 0.5 A	4	1/20	09167945	15557
125 A					
DFS 4 125-4/0,03-A V500 IAn	= 0.03 A	4	1/20	09174945	15439
DFS 4 125-4/0,10-A V500 IΔn	= 0.1 A	4	1/20	09175945	15559
DFS 4 125-4/0,30-A V500 IΔn	= 0.3 A	4	1/20	09176945	15561
DFS 4 125-4/0,50-A V500 IΔn	= 0.5 A	4	1/20	09177945	15242

All devices also available in HD design and with N right (see info pages). Other special voltages on request. Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devices DFA, restart locks DFS WES on Page: 44



		mod. widths	pack. units	Article No.	EAN (4014712)
Туре А	residual current circuit-breaker DFS 2 A Twin, 2-pole			100	0~3
State State	sensitive to pulsating and alternating currents type A, Twin-version				Ŷ
	16 A				
Firm 22.	DFS 2 016-2/0,03-A Twin IAn = 0.03 A	4	1/10	09114010	205710
	DFS 2 016-2/0,30-A Twin IΔn = 0.3 A	4	1/10	09116010	205734
	25 A				
the second second	DFS 2 025-2/0,03-A Twin ΙΔn = 0.03 A	4	1/10	09124010	205642
	DFS 2 025-2/0,30-A Twin ΙΔn = 0.3 A	4	1/10	09126010	205741
	40 A				
	DFS 2 040-2/0,03-A Twin ΙΔn = 0.03 A	4	1/10	09134010	205659
	DFS 2 040-2/0,30-A Twin ΙΔn = 0.3 A	4	1/10	09136010	205758
	63 A				
	DFS 2 063-2/0,03-A Twin ΙΔn = 0.03 A	4	1/10	09144010	205666
	DFS 2 063-2/0,30-A Twin I Δ n = 0.3 A	4	1/10	09146010	205765
	80 A				
	DFS 2 080-2/0,03-A Twin ΙΔn = 0.03 A	4	1/10	09154010	207431
	DFS 2 080-2/0,30-A Twin ΙΔn = 0.3 A	4	1/10	09156010	207479
	For function check without disconnecting power.				
	All devices also available in HD design (see info pages).				
	Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, restart locks DFS on Page: 44	S WES			
Туре А	residual current circuit-breaker DFS 4 A Twin, 4-pole			100	0~~\$
	sensitive to pulsating and alternating currents type A, Twin-version				
	16 A				
	DFS 4 016-4/0,03-A Twin I∆n = 0.03 A		1	09114810	205819
	25 A				
	DFS 4 025-4/0,03-A Twin ΙΔn = 0.03 A		1	09124810	205826
	DFS 4 025-4/0,30-A Twin ΙΔn = 0.3 A		1	09126810	205888
	40 A				
	DFS 4 040-4/0,03-A Twin ΙΔn = 0.03 A		1	09134810	205833
	DFS 4 040-4/0,30-A Twin ΙΔn = 0.3 A		1	09136810	205895
	63 A				
	DFS 4 063-4/0,03-A Twin IΔn = 0.03 A		1	09144810	208179
	DFS 4 063-4/0,30-A Twin I Δ n = 0.3 A		1	09146810	208186
	For function check without disconnecting power.				

All devices also available in HD design (see info pages).

 Accessories:
 auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, restart locks DFS WES

 on Page:
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	residual current circuit-breaker (RCCB)							
		mod. widths	pack. units	Article No.	EAN (4014712)			
Туре А	residual current circuit-breaker DFS 2 A KV Twin, 2-pole			10.000				
ypen	sensitive to pulsating and alternating currents type A, short-time delayed, lightning resistant							
	16 A	iy resis	ιαπ					
	DFS 2 016-2/0,03-A KV Twin I Δn = 0.03 A	4	1/10	09114009	206526			
	DFS 2 010-2/0,30-A KV Twin IΔn = 0.3 A	4	1/10	09114009	206526			
6 ALIS	25 A	4	1/10	09110009	200001			
and the second	DFS 2 025-2/0,03-A KV Twin I Δn = 0.03 A	4	1/10	09124009	206540			
	DFS 2 025-2/0,30-A KV Twin IΔn = 0.3 A	4	1/10	09126009	206618			
	40 A							
	DFS 2 040-2/0,03-A KV Twin I∆n = 0.03 A	4	1/10	09134009	206564			
	DFS 2 040-2/0,30-A KV Twin ΙΔn = 0.3 A	4	1/10	09136009	206625			
	63 A							
	DFS 2 063-2/0,03-A KV Twin IΔn = 0.03 A	4	1/10	09144009	206588			
	DFS 2 063-2/0,30-A KV Twin IΔn = 0.3 A	4	1/10	09146009	206632			
	80 A							
	DFS 2 080-2/0,03-A KV Twin IΔn = 0.03 A	4	1/10	09154009	208131			
	DFS 2 080-2/0,30-A KV Twin IΔn = 0.3 A	4	1/10	09156009	208148			
	For function check without disconnecting power, non-response lag time 10 ms.							
	All devices also available in HD design (see info pages).							
	Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, restart locks DFS WES							
	on Page: 44							
Гуре А	residual current circuit-breaker DFS 4 A KV Twin, 4-pole			10.000	3 🕸 KV (
ype A								
	sensitive to pulsating and alternating currents type A, short-time delayed, lightnin	ig resis	ταπτ					
	<u>16 A</u>							
Ch 8-1	DFS 4 016-4/0,03-A KV Twin IΔn = 0.03 A		1	09114809	206649			
	<u>25 A</u>							
	DFS 4 025-4/0,03-A KV Twin I∆n = 0.03 A		1	09124809	206656			
	DFS 4 025-4/0,30-A KV Twin IΔn = 0.3 A		1	09126809	206687			
	DFS 4 040-4/0,03-A KV Twin I∆n = 0.03 A		1	09134809	206663			
	DFS 4 040-4/0,30-A KV Twin IΔn = 0.3 A		1	09136809	206694			
	<u>63 A</u>							
	DFS 4 063-4/0,03-A KV Twin IΔn = 0.03 A		1	09144809	208193			
	DFS 4 063-4/0,30-A KV Twin I∆n = 0.3 A		1	09146809	216709			
	For function check without disconnecting power, non-response lag time 10 ms.							
	All devices also available in HD design (see info pages). Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, restart locks DFS WES							
	accessories: auxiliary switches Dri, terminal caps KA, software DBS, information suckers RAS, restart locks DrS WES on Page: 44							
	conidual aussent aisquit brookes DEC 2.4.5 Twile, 2, pole							
Туре А	residual current circuit-breaker DFS 2 A S Twin, 2-pole			10000 🦳	Z 🕸 S (
at the total	sensitive to pulsating and alternating currents type A, selective							
	40 A							
	DFS 2 040-2/0,30-A S Twin I∆n = 0.3 A	4	1	09136015	205956			
	DFS 2 040-2/0,50-A S Twin I Δn = 0.5 A	4	1	09137015	205994			
0	63 A		<u> </u>					
and the second second	DFS 2 063-2/0,30-A S Twin I Δn = 0.3 A	4	1	09146015	205963			
	DFS 2 063-2/0,50-A S Twin IAn = 0.5 A	4	1	09147015	205903			
	80 A	T		0714/013	200007			
	DFS 2 080-2/0,30-A S Twin ΙΔn = 0.3 A	4	1	09156015	208155			
	DFS 2 080-2/0,50-A S Twin IΔn = 0.5 A	4	1	09157015	208155			
	For function check without disconnecting power.	+	1	03 137 013	200102			

All devices also available in HD design (see info pages).

Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, restart locks DFS WES on Page: 44

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		mad	nade		EAN			
		mod. widths	pack. units	Article No.	EAN (4014712)			
Туре А	residual current circuit-breaker DFS 4 A S Twin, 4-pole			10000	∹@SG			
	sensitive to pulsating and alternating currents type A, selective							
	40 A							
1. A. A.	DFS 4 040-4/0,30-A S Twin IΔn = 0.3 A		1	09136815	206038			
	DFS 4 040-4/0,50-A S Twin I∆n = 0.5 A		1	09137815	206069			
and a second	63 A							
	DFS 4 063-4/0,30-A S Twin IΔn = 0.3 A		1	09146815	208216			
	DFS 4 063-4/0,50-A S Twin I∆n = 0.5 A		1	09147815	208223			
	For function check without disconnecting power. All devices also available in HD design (see info pages).							
	Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, restart locks DFS WES							
	on Page: 44							
Туре А	residual current circuit-breaker DFS 4 A NA, 4-pole			10000	∞⊕ॐ			
	sensitive to pulsating and alternating currents type A, Emergency shut-off function 16 A							
	DFS 4 016-4/0,03-A NA I∆n = 0.03 A	4.5	1/16	09114841	225978			
	25 A	1.5	1/10	00111011	223570			
The second se	DFS 4 025-4/0,03-A NA I∆n = 0.03 A	4.5	1/16	09124841	225992			
	40 A							
	DFS 4 040-4/0,03-A NA ΙΔn = 0.03 A	4.5	1/16	09134841	226012			
	63 A							
	DFS 4 063-4/0,03-A NA ΙΔn = 0.03 A	4.5	1/16	09144841	226036			
	DFS with emergency shut-off function ('NA' variant) make it possible to connect corresponding							
	control elements, e. g. push-buttons for disconnecting the RCCB in emergency situations.							
	All devices also available in HD design and with N right (see info pages).							
	Accessories: terminal caps KA, software DBS, information stickers HAS, restart locks DFS WES							
	on Page: 44							
Туре А	on Page: 44 residual current circuit-breaker DRCCB 5 ST, 2-pole			10000 🖂 ()) (\$\$) @ KV			
Туре А				10000 🖂 (f+) 🏟 🖄 🕷 🛛			
Type A	residual current circuit-breaker DRCCB 5 ST, 2-pole			10000 🖂 🕀) (\$\$) @ KV			
Type A	residual current circuit-breaker DRCCB 5 ST, 2-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A DRCCB 5 ST 025-2/0,03-A ΙΔn = 0.03 A	5	1	10000 📿 🕀 09 421 501	223233			
Type A	residual current circuit-breaker DRCCB 5 ST, 2-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A	5						
	residual current circuit-breaker DRCCB 5 ST, 2-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A DRCCB 5 ST 025-2/0,03-A ΙΔn = 0.03 A	5	1	09421501	223233			
Type A	residual current circuit-breaker DRCCB 5 ST, 2-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A DRCCB 5 ST 025-2/0,03-A IΔn = 0.03 A automatic, regular self-test without any interruption to the power supply. residual current circuit-breaker DRCCB 5 ST, 4-pole	5	1		223233			
	residual current circuit-breaker DRCCB 5 ST, 2-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A DRCCB 5 ST 025-2/0,03-A LAn = 0.03 A automatic, regular self-test without any interruption to the power supply. residual current circuit-breaker DRCCB 5 ST, 4-pole sensitive to pulsating and alternating currents type A, short-time delayed	5	1	09421501	223233			
	residual current circuit-breaker DRCCB 5 ST, 2-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A DRCCB 5 ST 025-2/0,03-A DAT = 0.03 A automatic, regular self-test without any interruption to the power supply. residual current circuit-breaker DRCCB 5 ST, 4-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A		1	09 421 501	223233 ₽∰∰ K V			
	residual current circuit-breaker DRCCB 5 ST, 2-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A DRCCB 5 ST 025-2/0,03-A DRCCB 5 ST 025-2/0,03-A IAn = 0.03 A automatic, regular self-test without any interruption to the power supply. residual current circuit-breaker DRCCB 5 ST, 4-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A DRCCB 5 ST 025-4/0,03-A IAn = 0.03 A	5	1	09421501	223233			
	residual current circuit-breaker DRCCB 5 ST, 2-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A DRCCB 5 ST 025-2/0,03-A DRCCB 5 ST 025-2/0,03-A IAn = 0.03 A automatic, regular self-test without any interruption to the power supply. residual current circuit-breaker DRCCB 5 ST, 4-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A DRCCB 5 ST 025-4/0,03-A IAn = 0.03 A 40 A	7	1	09 421 501	223233) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2			
	residual current circuit-breaker DRCCB 5 ST, 2-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A DRCCB 5 ST 025-2/0,03-A IΔn = 0.03 A automatic, regular self-test without any interruption to the power supply. residual current circuit-breaker DRCCB 5 ST, 4-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A DRCCB 5 ST 025-4/0,03-A IΔn = 0.03 A DRCCB 5 ST 040-4/0,03-A IΔn = 0.03 A DRCCB 5 ST 040-4/0,03-A IΔn = 0.03 A	7	1	09 421 501 10000 2 4 09 421 502 09 431 502	223233 223233 223240 2232257			
	residual current circuit-breaker DRCCB 5 ST, 2-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A DRCCB 5 ST 025-2/0,03-A IΔn = 0.03 A automatic, regular self-test without any interruption to the power supply. residual current circuit-breaker DRCCB 5 ST, 4-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A DRCCB 5 ST 025-4/0,03-A IΔn = 0.03 A DRCCB 5 ST 040-4/0,03-A	7	1	09 421 501	223233) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2			
	residual current circuit-breaker DRCCB 5 ST, 2-polesensitive to pulsating and alternating currents type A, short-time delayed25 ADRCCB 5 ST 025-2/0,03-AI Δ n = 0.03 Aautomatic, regular self-test without any interruption to the power supply.residual current circuit-breaker DRCCB 5 ST, 4-polesensitive to pulsating and alternating currents type A, short-time delayed25 ADRCCB 5 ST 025-4/0,03-AI Δ n = 0.03 A 40 A DRCCB 5 ST 040-4/0,03-AI Δ n = 0.03 ADRCCB 5 ST 040-4/0,03-AI Δ n = 0.03 A 63 A	7 7 7 7	1	09 421 501 10000 C (+ 09 421 502 09 431 502 09 432 502	223233 223233 223240 223257 238312			
	residual current circuit-breaker DRCCB 5 ST, 2-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A DRCCB 5 ST 025-2/0,03-A IΔn = 0.03 A automatic, regular self-test without any interruption to the power supply. residual current circuit-breaker DRCCB 5 ST, 4-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A DRCCB 5 ST 025-4/0,03-A IΔn = 0.03 A DRCCB 5 ST 040-4/0,03-A IΔn = 0.03 A DRCCB 5 ST 063-4/0,03-A IΔn = 0.03 A DRCCB 5 ST 063-4/0,03-A IΔn = 0.03 A DRCCB 5 ST 063-4/0,03-A	7 7 7 7 7 7	1 1 1 1 1 1	09 421 501 10000 (****) (** 09 421 502 09 431 502 09 431 502 09 441 502	223233 223233 223240 223257 238312 223264			
	residual current circuit-breaker DRCCB 5 ST, 2-polesensitive to pulsating and alternating currents type A, short-time delayed25 ADRCCB 5 ST 025-2/0,03-AI Δ n = 0.03 Aautomatic, regular self-test without any interruption to the power supply.residual current circuit-breaker DRCCB 5 ST, 4-polesensitive to pulsating and alternating currents type A, short-time delayed25 ADRCCB 5 ST 025-4/0,03-AI Δ n = 0.03 ADRCCB 5 ST 040-4/0,03-AI Δ n = 0.03 ADRCCB 5 ST 063-4/0,03-AI Δ n = 0.03 A	7 7 7 7	1	09 421 501 10000 C (+ 09 421 502 09 431 502 09 432 502	223233 223233 223240 223257 238312			
Type A	residual current circuit-breaker DRCCB 5 ST, 2-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A DRCCB 5 ST 025-2/0,03-A IΔn = 0.03 A automatic, regular self-test without any interruption to the power supply. residual current circuit-breaker DRCCB 5 ST, 4-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A DRCCB 5 ST 025-4/0,03-A IΔn = 0.03 A DRCCB 5 ST 040-4/0,03-A IΔn = 0.03 A DRCCB 5 ST 063-4/0,03-A IΔn = 0.03 A DRCCB 5 ST 063-4/0,03-A IΔn = 0.03 A DRCCB 5 ST 063-4/0,03-A	7 7 7 7 7 7	1 1 1 1 1 1	09 421 501 10000 (~)~ (+ 09 421 502 09 431 502 09 432 502 09 441 502 09 442 502	223233 223233 223240 223257 238312 223264 238336			
	residual current circuit-breaker DRCCB 5 ST, 2-polesensitive to pulsating and alternating currents type A, short-time delayed25 ADRCCB 5 ST 025-2/0,03-AI $\Delta n = 0.03 A$ automatic, regular self-test without any interruption to the power supply.residual current circuit-breaker DRCCB 5 ST, 4-polesensitive to pulsating and alternating currents type A, short-time delayed25 ADRCCB 5 ST 025-4/0,03-AI $\Delta n = 0.03 A$ DRCCB 5 ST 040-4/0,03-AI $\Delta n = 0.03 A$ DRCCB 5 ST 040-4/0,03-AI $\Delta n = 0.03 A$ DRCCB 5 ST 040-4/0,03-AI $\Delta n = 0.03 A$ DRCCB 5 ST 040-4/0,03-AI $\Delta n = 0.03 A$ DRCCB 5 ST 063-4/0,03-AI $\Delta n = 0.03 A$ DRCCB 5 ST 063-4/0,03-AI $\Delta n = 0.03 A$ DRCCB 5 ST 063-4/0,03-AI $\Delta n = 0.03 A$ DRCCB 5 ST 063-4/0,03-AI $\Delta n = 0.03 A$ DRCCB 5 ST 063-4/0,03-AI $\Delta n = 0.03 A$ DRCCB 5 ST 063-4/0,03-AI $\Delta n = 0.3 A$ automatic, regular self-test without any interruption to the power supply.residual current circuit-breaker DRCCB 5 STR, 2-pole	7 7 7 7 7 7	1 1 1 1 1 1	09 421 501 10000 (~)~ (+ 09 421 502 09 431 502 09 432 502 09 441 502 09 442 502	223233 223233 223240 223257 238312 223264 238336			
Type A	residual current circuit-breaker DRCCB 5 ST, 2-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A DRCCB 5 ST 025-2/0,03-A DRCCB 5 ST 025-2/0,03-A automatic, regular self-test without any interruption to the power supply. residual current circuit-breaker DRCCB 5 ST, 4-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A DRCCB 5 ST 025-4/0,03-A DRCCB 5 ST 025-4/0,03-A DRCCB 5 ST 040-4/0,03-A DRCCB 5 ST 063-4/0,03-A DRCCB 5 ST	7 7 7 7 7 7	1 1 1 1 1 1	09 421 501 10000 (~)~ (+ 09 421 502 09 431 502 09 432 502 09 441 502 09 442 502	223233 223233 223240 223257 238312 223264 238336			
Type A	residual current circuit-breaker DRCCB 5 ST, 2-polesensitive to pulsating and alternating currents type A, short-time delayed25 ADRCCB 5 ST 025-2/0,03-AI Δ n = 0.03 Aautomatic, regular self-test without any interruption to the power supply.residual current circuit-breaker DRCCB 5 ST, 4-polesensitive to pulsating and alternating currents type A, short-time delayed25 ADRCCB 5 ST 025-4/0,03-AI Δ n = 0.03 A40 ADRCCB 5 ST 040-4/0,03-AI Δ n = 0.03 ADRCCB 5 ST 040-4/0,03-AI Δ n = 0.03 ADRCCB 5 ST 063-4/0,03-AI Δ n = 0.3 ADRCCB 5 STR, 2-polesensitive to pulsating and alternating currents type A, short-time delayed25 A	7 7 7 7 7 7 7 7 7		09 421 501 10000	223233 223233 223240 223257 238312 223264 238336 (•) (*) (*) (*)			
Type A	residual current circuit-breaker DRCCB 5 ST, 2-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A DRCCB 5 ST 025-2/0,03-A DRCCB 5 ST 025-2/0,03-A automatic, regular self-test without any interruption to the power supply. residual current circuit-breaker DRCCB 5 ST, 4-pole sensitive to pulsating and alternating currents type A, short-time delayed 25 A DRCCB 5 ST 025-4/0,03-A DRCCB 5 ST 025-4/0,03-A DRCCB 5 ST 040-4/0,03-A DRCCB 5 ST 063-4/0,03-A DRCCB 5 ST	7 7 7 7 7 7 5		09 421 501 10000 (****) (+ 09 421 502 09 431 502 09 431 502 09 441 502 09 442 502 10000 (*********************************	223233 223233 223233 223240 223257 238312 223264 238336 223264 238336			



Doepke

	residual current cir	cuit-breaker (RCCB)	mod. widths	pack. units	Article No.	EAN (4014712)
Туре А		it-breaker DRCCB 5 STR, 4-pole alternating currents type A, short-time delayed			10000	€÷ (\$\$) KV
*** **** #	25 A DRCCB 5 STR 025-4/0,03-A	IΔn = 0.03 A	7	1	09421504	223288
-	40 A DRCCB 5 STR 040-4/0,03-A DRCCB 5 STR 040-4/0,30-A	IΔn = 0.03 A IΔn = 0.3 A	7	1	09 431 504 09 432 504	223295 238367
	63 A DRCCB 5 STR 063-4/0,03-A DRCCB 5 STR 063-4/0,30-A	IΔn = 0.03 A IΔn = 0.3 A	7	1	09 441 504 09 442 504	223301 238381
		king of the insulation resistance automatic, regu wer supply.	lar self-test	witho	out	

EAN refers to individual item | All illustrations are non-binding.



sensitive to residual currents type AC

mod.	pack.	Article No.	EAN
widths	units	AILICIE NO.	(4014712.

2 1/40 09112602 068964

(4014712...)



Туре АС

residual current circuit-breaker DFS 2 AC, 2-pole

I∆n = 0.01 A

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	6	1	
100	-		
10.1			
		7	

16 A

DFS 2 016-2/0,01-AC

DF3 2 010-2/0,01-AC	IДП = 0.01 A	Z	1/40	09112002	000904
DFS 2 016-2/0,03-AC	I∆n = 0.03 A	2	1/40	09114602	068971
DFS 2 016-2/0,10-AC	I∆n = 0.1 A	2	1/40	09115602	068988
DFS 2 016-2/0,30-AC	l∆n = 0.3 A	2	1/40	09116602	068995
DFS 2 016-2/0,50-AC	l∆n = 0.5 A	2	1/40	09117602	069008
25 A					
DFS 2 025-2/0,01-AC	I∆n = 0.01 A	2	1/40	09122602	069015
DFS 2 025-2/0,03-AC	I∆n = 0.03 A	2	1/40	09124602	069022
DFS 2 025-2/0,10-AC	I∆n = 0.1 A	2	1/40	09125602	069039
DFS 2 025-2/0,30-AC	l∆n = 0.3 A	2	1/40	09126602	069046
DFS 2 025-2/0,50-AC	l∆n = 0.5 A	2	1/40	09127602	069053
32 A					
DFS 2 032-2/0,03-AC	I∆n = 0.03 A	2	1/40	09134632	107151
DFS 2 032-2/0,30-AC	l∆n = 0.3 A	2	1/40	09136632	218208
40 A					
DFS 2 040-2/0,01-AC	l∆n = 0.01 A	2	1/40	09132602	069060
DFS 2 040-2/0,03-AC	I∆n = 0.03 A	2	1/40	09134602	069077
DFS 2 040-2/0,10-AC	l∆n = 0.1 A	2	1/40	09135602	069084
DFS 2 040-2/0,30-AC	l∆n = 0.3 A	2	1/40	09136602	069091
DFS 2 040-2/0,50-AC	l∆n = 0.5 A	2	1/40	09137602	069107
63 A					
DFS 2 063-2/0,03-AC	I∆n = 0.03 A	2	1/40	09144602	069114
DFS 2 063-2/0,10-AC	I∆n = 0.1 A	2	1/40	09145602	069121
DFS 2 063-2/0,30-AC	I∆n = 0.3 A	2	1/40	09146602	069138
DFS 2 063-2/0,50-AC	l∆n = 0.5 A	2	1/40	09147602	069145
80 A					
DFS 2 080-2/0,03-AC	I∆n = 0.03 A	2	1/40	09154602	069152
DFS 2 080-2/0,10-AC	I∆n = 0.1 A	2	1/40	09155602	069169
DFS 2 080-2/0,30-AC	l∆n = 0.3 A	2	1/40	09156602	069176
DFS 2 080-2/0,50-AC	l∆n = 0.5 A	2	1/40	09157602	069183
100 A					
DFS 2 100-2/0,03-AC	I∆n = 0.03 A	2	1/40	09164602	069190
DFS 2 100-2/0,10-AC	I∆n = 0.1 A	2	1/40	09165602	069206
DFS 2 100-2/0,30-AC	l∆n = 0.3 A	2	1/40	09166602	069213
DFS 2 100-2/0,50-AC	l∆n = 0.5 A	2	1/40	09167602	069220
125 A					
DFS 2 125-2/0,03-AC	I∆n = 0.03 A	2	1/40	09174602	086760
DFS 2 125-2/0,10-AC	I∆n = 0.1 A	2	1/40	09175602	086807
DFS 2 125-2/0,30-AC	l∆n = 0.3 A	2	1/40	09176602	086845
DFS 2 125-2/0,50-AC	l∆n = 0.5 A	2	1/40	09177602	086883

All devices also available in HD design (see info pages).



		mod. widths		Article No.	EAN (4014712
residual current ci	rcuit-breaker DFS 4 AC, 4-pole			100	00~~
sensitive to residual cu	rrents type AC				
16 A					
DFS 4 016-4/0,01-AC	IΔn = 0.01 A	4	1/20	09112902	090460
DFS 4 016-4/0,03-AC	IΔn = 0.03 A	4	1/20	09114902	090484
DFS 4 016-4/0,10-AC	IΔn = 0.1 A	4	1/20	09115902	151710
DFS 4 016-4/0,30-AC	IΔn = 0.3 A	4	1/20	09116902	207981
25 A					
DFS 4 025-4/0,01-AC	IΔn = 0.01 A	4	1/20	09122902	090507
DFS 4 025-4/0,03-AC	IΔn = 0.03 A	4	1/20	09124902	090521
DFS 4 025-4/0,10-AC	IΔn = 0.1 A	4	1/20	09125902	090545
DFS 4 025-4/0,30-AC	ΙΔn = 0.3 A	4	1/20	09126902	090569
DFS 4 025-4/0,50-AC	ΙΔn = 0.5 A	4	1/20	09127902	090583
40 A					
DFS 4 040-4/0,03-AC	ΙΔn = 0.03 A	4	1/20	09134902	090606
DFS 4 040-4/0,10-AC	ΙΔn = 0.1 A	4	1/20	09135902	090620
DFS 4 040-4/0,30-AC	ΙΔn = 0.3 A	4	1/20	09136902	090644
DFS 4 040-4/0,50-AC	IΔn = 0.5 A	4	1/20	09137902	090668
63 A					
DFS 4 063-4/0,03-AC	ΙΔn = 0.03 A	4	1/20	09144902	090682
DFS 4 063-4/0,10-AC	ΙΔn = 0.1 A	4	1/20	09145902	09070
DFS 4 063-4/0,30-AC	ΙΔn = 0.3 A	4	1/20	09146902	090729
DFS 4 063-4/0,50-AC	ΙΔn = 0.5 A	4	1/20	09147902	090743
80 A					
DFS 4 080-4/0,03-AC	ΙΔn = 0.03 A	4	1/20	09154902	09076
DFS 4 080-4/0,10-AC	IΔn = 0.1 A	4	1/20	09155902	09078
DFS 4 080-4/0,30-AC	ΙΔn = 0.3 A	4	1/20	09156902	090804
DFS 4 080-4/0,50-AC	I∆n = 0.5 A	4	1/20	09157902	090828
100 A					
DFS 4 100-4/0,03-AC	I∆n = 0.03 A	4	1/20	09164902	090842
DFS 4 100-4/0,10-AC	I∆n = 0.1 A	4	1/20	09165902	09086
DFS 4 100-4/0,30-AC	I∆n = 0.3 A	4	1/20	09166902	090880
DFS 4 100-4/0,50-AC	IΔn = 0.5 A	4	1/20	09167902	090903
125 A					
DFS 4 125-4/0,03-AC	I∆n = 0.03 A	4	1/20	09174902	090927
DFS 4 125-4/0,10-AC	I∆n = 0.1 A	4	1/20	09175902	090941
DFS 4 125-4/0,30-AC	I∆n = 0.3 A	4	1/20	09176902	090965
DFS 4 125-4/0,50-AC	I∆n = 0.5 A	4	1/20	09177902	090989

All devices also available in HD design and with N right (see info pages).

Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devices DFA, restart locks DFS WES on Page: 44

Туре АС





residual current circuit-breaker DFS 2 AC S, 2-pole

mod.	pack.	Autiala Nia
widths	units	Article No.

EAN (4014712...)

10000 🔿 🕸 S G



sensitive to residual currents type AC, selective

16 A					
DFS 2 016-2/0,30-AC S	l∆n = 0.3 A	2	1	09116606	106864
40 A					
DFS 2 040-2/0,10-AC S	I∆n = 0.1 A	2	1/40	09135606	131354
DFS 2 040-2/0,30-AC S	I∆n = 0.3 A	2	1/40	09136606	131378
DFS 2 040-2/0,50-AC S	l∆n = 0.5 A	2	1/40	09137606	131392
63 A					
DFS 2 063-2/0,10-AC S	I∆n = 0.1 A	2	1/40	09145606	131415
DFS 2 063-2/0,30-AC S	I∆n = 0.3 A	2	1/40	09146606	131439
DFS 2 063-2/0,50-AC S	l∆n = 0.5 A	2	1/40	09147606	131453
80 A					
DFS 2 080-2/0,10-AC S	I∆n = 0.1 A	2	1/40	09155606	131477
DFS 2 080-2/0,30-AC S	I∆n = 0.3 A	2	1/40	09156606	131491
DFS 2 080-2/0,50-AC S	l∆n = 0.5 A	2	1/40	09157606	131514
100 A					
DFS 2 100-2/0,10-AC S	I∆n = 0.1 A	2	1/40	09165606	131538
DFS 2 100-2/0,30-AC S	I∆n = 0.3 A	2	1/40	09166606	131552
DFS 2 100-2/0,50-AC S	l∆n = 0.5 A	2	1/40	09167606	131576
125 A					
DFS 2 125-2/0,10-AC S	I∆n = 0.1 A	2	1/40	09175606	131590
DFS 2 125-2/0,30-AC S	I∆n = 0.3 A	2	1/40	09176606	131613
DFS 2 125-2/0,50-AC S	l∆n = 0.5 A	2	1/40	09177606	131637

All devices also available in HD design (see info pages).



Doepke

		mod. widths	pack. units	Article No.	EA (40147
residual current circ	uit-breaker DFS 4 AC S, 4-pole			10000	
sensitive to residual curr	ents type AC, selective				
16 A					
DFS 4 016-4/0,10-AC S	I∆n = 0.1 A	4	1/20	09115906	2121
DFS 4 016-4/0,30-AC S	ΙΔn = 0.3 A	4	1/20	09116906	2120
DFS 4 016-4/0,50-AC S	ΙΔn = 0.5 A	4	1/20	09117906	2120
25 A					
DFS 4 025-4/0,10-AC S	ΙΔn = 0.1 A	4	1/20	09125906	2119
DFS 4 025-4/0,30-AC S	I∆n = 0.3 A	4	1/20	09126906	2119
DFS 4 025-4/0,50-AC S	I∆n = 0.5 A	4	1/20	09127906	2119
40 A					
DFS 4 040-4/0,10-AC S	IΔn = 0.1 A	4	1/20	09135906	1317
DFS 4 040-4/0,30-AC S	I∆n = 0.3 A	4	1/20	09136906	0917
DFS 4 040-4/0,50-AC S	ΙΔn = 0.5 A	4	1/20	09137906	0917
63 A					
DFS 4 063-4/0,10-AC S	ΙΔn = 0.1 A	4	1/20	09145906	1317
DFS 4 063-4/0,30-AC R S	ΙΔn = 0.3 A	4	1/20	09146916	1371
DFS 4 063-4/0,30-AC S	I∆n = 0.3 A	4	1/20	09146906	0918
DFS 4 063-4/0,50-AC S	ΙΔn = 0.5 A	4	1/20	09147906	0918
80 A					
DFS 4 080-4/0,10-AC R S	I∆n = 0.1 A	4	1/20	09155916	1360
DFS 4 080-4/0,10-AC S	I∆n = 0.1 A	4	1/20	09155906	1317
DFS 4 080-4/0,30-AC S	I∆n = 0.3 A	4	1/20	09156906	0918
DFS 4 080-4/0,50-AC S	I∆n = 0.5 A	4	1/20	09157906	0919
DFS 4 080-4/1,00-AC S	ΙΔn = 1 A	4	1/20	09158906	0910
100 A					
DFS 4 100-4/0,10-AC R S	ΙΔn = 0.1 A	4	1/20	09165916	1360
DFS 4 100-4/0,10-AC S	I∆n = 0.1 A	4	1/20	09165906	1318
DFS 4 100-4/0,30-AC R S	I∆n = 0.3 A	4	1/20	09166916	1978
DFS 4 100-4/0,30-AC S	ΙΔn = 0.3 A	4	1/20	09166906	0919
DFS 4 100-4/0,50-AC S	ΙΔn = 0.5 A	4	1/20	09167906	0919
DFS 4 100-4/1,00-AC S	ΙΔn = 1 A	4	1/20	09168906	0910
125 A					
DFS 4 125-4/0,10-AC R S	ΙΔn = 0.1 A	4	1/20	09175916	1360
DFS 4 125-4/0,10-AC S	ΙΔn = 0.1 A	4	1/20	09175906	1318
DFS 4 125-4/0,30-AC S	ΙΔn = 0.3 A	4	1/20	09176906	0920
DFS 4 125-4/0,50-AC S	ΙΔn = 0.5 A	4	1/20	09177906	0920
DFS 4 125-4/1,00-AC S	IΔn = 1 A	4	1/20	09178906	0910

All devices also available in HD design and with N right (see info pages). All devices also available in HD design (see info pages).

Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devices DFA, restart locks DFS WES on Page: 44

residual current circuit-breaker DFS 4 AC S FT, 4-pole



Туре АС

sensitive to residual currents type AC, with remote-tripping function, selective

DFS 4 063-4/0,50-AC S FT	IΔn = 0.5 A	4.5	1	09147944	213937
80 A					
DFS 4 080-4/0,30-AC S FT	ΙΔn = 0.3 A	4.5	1/10	09156944	151161
DFS 4 080-4/0,50-AC S FT	I∆n = 0.5 A	4.5	1	09157944	158221

In the FT design, the connections of the internal test key are additionally wired to two terminals.

This allows the option of activating the circuit-breaker test device using external switching contacts.

All devices also available in HD design and with N right (see info pages).

Accessories: terminal caps KA, software DBS, information stickers HAS, restart locks DFS WES

63 A

10000 🔿 🕸 S G



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	mod. widths	pack. units	Article No.	EAN (4014712)
residual current circuit-breaker DFS 2 AC FT, 2-pole			100	
sensitive to residual currents type AC, with remote-tripping function				^×
40 A				
DFS 2 040-2/0,03-AC FT I Δn = 0.03 A	2.5	1/20	09134622	213487
100 A				
DFS 2 100-2/0,03-AC FT ΙΔn = 0.03 A	2.5	1/20	09164622	159679
In the FT design, the connections of the internal test key are additionally wired This allows the option of activating the circuit-breaker test device using externa				
All devices also available in HD design (see info pages).				
Accessories: terminal caps KA, software DBS, information stickers HAS, restart locks DFS WES on Page: 44				

10000

residual current circuit-breaker DFS 4 AC FT, 4-pole

sensitive to residual currents type AC, with remote-tripping function



16 A					
DFS 4 016-4/0,03-AC FT	l∆n = 0.03 A	4.5	1	09114922	200609
25 A					
DFS 4 025-4/0,03-AC FT	l∆n = 0.03 A	4.5	1	09124922	200470
40 A					
DFS 4 040-4/0,03-AC FT	l∆n = 0.03 A	4.5	1/10	09134922	156920
DFS 4 040-4/0,30-AC FT	l∆n = 0.3 A	4.5	1	09136922	160361
DFS 4 040-4/0,50-AC FT	l∆n = 0.5 A	4.5	1/10	09137922	129245
63 A					
DFS 4 063-4/0,03-AC FT	l∆n = 0.03 A	4.5	1/10	09144922	200524
DFS 4 063-4/0,30-AC FT	l∆n = 0.3 A	4.5	1	09146922	207028
DFS 4 063-4/0,50-AC FT	l∆n = 0.5 A	4.5	1/10	09147922	121751
80 A					
DFS 4 080-4/0,03-AC FT	l∆n = 0.03 A	4.5	1	09154922	106871
100 A					
DFS 4 100-4/0,03-AC FT	IΔn = 0.03 A	4.5	1/10	09164922	159655
DFS 4 100-4/0,30-AC FT	l∆n = 0.3 A	4.5	1	09166922	211872
125 A					

DFS 4 125-4/0,03-AC FT I∆n = 0.03 A 4.5 1/10 09174922 200531 In the FT design, the connections of the internal test key are additionally wired to two terminals.

This allows the option of activating the circuit-breaker test device using external switching contacts.

All devices also available in HD design and with N right (see info pages).

Accessories: terminal caps KA, software DBS, information stickers HAS, restart locks DFS WES on Page: 44

residual current circuit-breaker DFS 2 AC Hz, 2-pole

Туре АС

10000 sensitive to residual currents type AC, for frequencies \neq 50 Hz 16 A DFS 2 016-2/0,03-AC Hz400 I∆n = 0.03 A 2 1/40 09114638 129627 25 A DFS 2 025-2/0,03-AC Hz400 I∆n = 0.03 A 09124638 138704 2 1/40 40 A 2 1/40 09134638 138681

DFS 2 040-2/0,03-AC Hz400 I∆n = 0.03 A

All devices also available in HD design (see info pages).



Doepke

residual	current	circuit-	breaker	(RCCB)
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Туре АС

Туре АС

TuneAC

		mod. widths	pack. units	Article No.	EAN (4014712)
	residual current circuit-breaker DFS 4 AC Hz, 4-pole			100	00~\$
	sensitive to residual currents type AC, for frequencies \neq 50 Hz				
	25 A				
	DFS 4 025-4/0,03-AC Hz400 ΙΔn = 0.03 A	4	1/20	09124938	149793
	40 A				
	DFS 4 040-4/0,50-AC Hz400 I∆n = 0.5 A	4	1/20	09137938	137936
	All devices also available in HD design and with N right (see info pages). Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devices on Page: 44	s DFA, res	start lock	s DFS WES	
	residual current circuit-breaker DFS 4 AC W, 2- and 3-pole			100	
	sensitive to residual currents type AC, 16 2/3 Hz or 16 2/3 Hz - 60 Hz				
6	40 A				
	40 A DFS 4W 040-2/0,50-AC ΙΔn = 0.5 A	4	1/20	09137962	135499
	DFS 4W 040-3/0,50-AC ΙΔn = 0.5 A	4	1/20	09137964	135512
	63 A				
	DFS 4W 063-2/0,50-AC ΙΔn = 0.5 A	4	1/20	09147962	135550
	All devices also available in HD design (see info pages). Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devices on Page: 44	s DFA, res	start locks	s DFS WES	
	residual current circuit-breaker DFS 4 AC W, 4-pole			100	00 \[]
	sensitive to residual currents type AC, 16 2/3 Hz or 16 2/3 Hz - 60 Hz, with auxiliary	switch	1		<u>^</u>
	40 A				
	DFS 4W 040-4/0,50-AC +DHi11 I∆n = 0.5 A	4.5	1	09137966	135536
	63 A				
	DFS 4W 063-4/0,50-AC +DHi11 IΔn = 0.5 A	4.5	1/10	09147966	136908

All devices also available in HD design (see info pages).

Accessories: terminal caps KA, software DBS, information stickers HAS, restart locks DFS WES on Page: 44



mod. pack. Article No. EAN (4014712...)

10000 🖂 WWW 🕸 🗠 KV G

Туре F

residual current circuit-breaker DFS 2 F, 2-pole



sensitive to residual currents type F, short-time delayed, lightning resistant

16 A					
DFS 2 016-2/0,03-F	I∆n = 0.03 A	2	1/40	09114020	212572
DFS 2 016-2/0,10-F	I∆n = 0.1 A	2	1/40	09115020	212596
DFS 2 016-2/0,30-F	l∆n = 0.3 A	2	1/40	09116020	213449
DFS 2 016-2/0,50-F	l∆n = 0.5 A	2	1/40	09117020	212619
25 A					
DFS 2 025-2/0,03-F	I∆n = 0.03 A	2	1/40	09124020	212633
DFS 2 025-2/0,10-F	I∆n = 0.1 A	2	1/40	09125020	212657
DFS 2 025-2/0,30-F	l∆n = 0.3 A	2	1/40	09126020	212671
DFS 2 025-2/0,50-F	l∆n = 0.5 A	2	1/40	09127020	212695
40 A					
DFS 2 040-2/0,03-F	l∆n = 0.03 A	2	1/40	09134020	212718
DFS 2 040-2/0,10-F	l∆n = 0.1 A	2	1/40	09135020	212732
DFS 2 040-2/0,30-F	l∆n = 0.3 A	2	1/40	09136020	212756
DFS 2 040-2/0,50-F	l∆n = 0.5 A	2	1/40	09137020	212770
63 A					
DFS 2 063-2/0,03-F	l∆n = 0.03 A	2	1/40	09144020	212794
DFS 2 063-2/0,10-F	l∆n = 0.1 A	2	1/40	09145020	212817
DFS 2 063-2/0,30-F	l∆n = 0.3 A	2	1/40	09146020	212831
DFS 2 063-2/0,50-F	l∆n = 0.5 A	2	1/40	09147020	212855
80 A					
DFS 2 080-2/0,03-F	I∆n = 0.03 A	2	1/40	09154020	212879
DFS 2 080-2/0,10-F	I∆n = 0.1 A	2	1/40	09155020	212893
DFS 2 080-2/0,30-F	l∆n = 0.3 A	2	1/40	09156020	212916
DFS 2 080-2/0,50-F	l∆n = 0.5 A	2	1/40	09157020	212930
100 A					
DFS 2 100-2/0,03-F	l∆n = 0.03 A	2	1/40	09164020	212954
DFS 2 100-2/0,10-F	l∆n = 0.1 A	2	1/40	09165020	212978
DFS 2 100-2/0,30-F	l∆n = 0.3 A	2	1/40	09166020	212992
DFS 2 100-2/0,50-F	l∆n = 0.5 A	2	1/40	09167020	213012
125 A					
DFS 2 125-2/0,03-F	l∆n = 0.03 A	2	1/40	09174020	213036
DFS 2 125-2/0,10-F	l∆n = 0.1 A	2	1/40	09175020	213050
DFS 2 125-2/0,30-F	l∆n = 0.3 A	2	1/40	09176020	213074
DFS 2 125-2/0,50-F	IΔn = 0.5 A	2	1/40	09177020	213098
· •					

All devices also available in HD design (see info pages).



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residual current circuit-breaker (RCCB)

		mod. widths	pack. units	Article No.	EAN (4014712)
residual current ci	rcuit-breaker DFS 4 F, 4-pole		10.000		it 🔊 KV G
sensitive to residual cu	rrents type F, short-time delayed, lightning resistant		10000		
16 A					
DFS 4 016-4/0,03-F	ΙΔn = 0.03 A	4	1/20	09114820	212169
DFS 4 016-4/0,10-F	IΔn = 0.1 A	4	1/20	09115820	212183
DFS 4 016-4/0,30-F	I∆n = 0.3 A	4	1/20	09116820	212206
DFS 4 016-4/0,50-F	IΔn = 0.5 A	4	1/20	09117820	212220
25 A					
DFS 4 025-4/0,03-F	IΔn = 0.03 A	4	1/20	09124820	212244
DFS 4 025-4/0,10-F	I∆n = 0.1 A	4	1/20	09125820	212268
DFS 4 025-4/0,30-F	IΔn = 0.3 A	4	1/20	09126820	212282
DFS 4 025-4/0,50-F	I∆n = 0.5 A	4	1/20	09127820	212305
40 A					
DFS 4 040-4/0,03-F	IΔn = 0.03 A	4	1/20	09134820	212329
DFS 4 040-4/0,10-F	IΔn = 0.1 A	4	1/20	09135820	212343
DFS 4 040-4/0,30-F	IΔn = 0.3 A	4	1/20	09136820	212367
DFS 4 040-4/0,50-F	IΔn = 0.5 A	4	1/20	09137820	212381
63 A					
DFS 4 063-4/0,03-F	IΔn = 0.03 A	4	1/20	09144820	212404
DFS 4 063-4/0,10-F	IΔn = 0.1 A	4	1/20	09145820	212428
DFS 4 063-4/0,30-F	IΔn = 0.3 A	4	1/20	09146820	212442
DFS 4 063-4/0,50-F	I∆n = 0.5 A	4	1/20	09147820	212466
80 A					
DFS 4 080-4/0,03-F	IΔn = 0.03 A	4	1/20	09154820	212497
DFS 4 080-4/0,10-F	I∆n = 0.1 A	4	1/20	09155820	212510
DFS 4 080-4/0,30-F	I∆n = 0.3 A	4	1/20	09156820	212534
DFS 4 080-4/0,50-F	I∆n = 0.5 A	4	1/20	09157820	212558
100 A					
DFS 4 100-4/0,03-F	IΔn = 0.03 A	4	1/20	09164820	213111
DFS 4 100-4/0,10-F	I∆n = 0.1 A	4	1/20	09165820	213135
DFS 4 100-4/0,30-F	I∆n = 0.3 A	4	1/20	09166820	213159
DFS 4 100-4/0,50-F	I∆n = 0.5 A	4	1/20	09167820	213173
125 A					
DFS 4 125-4/0,03-F	I∆n = 0.03 A	4	1/20	09174820	213197
DFS 4 125-4/0,10-F	I∆n = 0.1 A	4	1/20	09175820	213210
DFS 4 125-4/0,30-F	IΔn = 0.3 A	4	1/20	09176820	213234
DFS 4 125-4/0,50-F	IΔn = 0.5 A	4	1/20	09177820	213258

All devices also available in HD design and with N right (see info pages).

Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devices DFA, restart locks DFS WES on Page: 44



Type F

residual current circuit-breaker DFS 4 F EV, 4-pole

10000 🖂 WWW 🕞 🕸 KV G

sensitive to residual currents type F, short-time delayed, lightning resistant, with DC tripping threshold 6 mA, for electromobility

25 A					
DFS 4 025-4/0,03-F EV	ΙΔn = 0.03 A	4	1/20	09124814	242944
40 A					
DFS 4 040-4/0,03-F EV	IΔn = 0.03 A	4	1/20	09134814	243002
63 A					
DFS 4 063-4/0,03-F EV	ΙΔn = 0.03 A	4	1/20	09144814	242968
80 A					
DFS 4 080-4/0,03-F EV	IΔn = 0.03 A	4	1/20	09154814	242982

All devices also available in HD design and with N right (see info pages).



		mod. widths	pack. units	Article No.	EAN (4014712)		
Type F	residual current circuit-breaker DFS 4 F EV HD, 4-pole		10.000				
••••	sensitive to residual currents type F, short-time delayed, lightning resistant, with DC tripping threshold 6 mA, for electromobility, for harsh environments						
State of the local division of the local div	25 A						
	DFS 4 025-4/0,03-F EV HD ΙΔn = 0.03 A	4	1/20	09124814HD	246607		
	40 A						
	DFS 4 040-4/0,03-F EV HD ΙΔn = 0.03 A	4	1/20	09134814HD	246584		
	DFS 4 063-4/0,03-F EV HD ΙΔn = 0.03 A	4	1/20	09144814HD	246560		
			1/20	0015/01/115	2/65/6		
	DFS 4 080-4/0,03-F EV HD ΙΔn = 0.03 A	4	1/20	09154814HD	246546		
	All devices also available with N right. Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devic on Page: 44	es DFA, re	start lock	s DFS WES			
Туре F	residual current circuit-breaker DFS 2 F Audio, 2-pole		10000		≵ @KV G		
and the second	sensitive to residual currents type F, short-time delayed, lightning resistant						
S. 81	40 A						
Bitan E The	DFS 2 040-2/0,03-F Audio IΔn = 0.03 A	2	1/4	09134046	242838		
	Extremely low-impedance design for high-quality audiophile components, reduced loss of sound. Also available as a 60 Hz version.						
	Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devic on Page: 44	es DFA, re	start lock	s DFS WES			
Туре F	residual current circuit-breaker DFS 4 F Audio, 4-pole		10000		₿ @KVG		
	sensitive to residual currents type F, short-time delayed, lightning resistant						
	63 A						
Burn Elle at	DFS 4 063-4/0,03-F Audio I∆n = 0.03 A	4	1/20	09144846	242876		
	Extremely low-impedance design for high-quality audiophile components, redu a 60 Hz version.	iced los	ss of s	ound. Also av	ailable as		
	All devices also available with N right.						
	Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devic on Page: 44	es DFA, re	start lock	s DFS WES			



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EAN

(4014712...)

Article No.

10000 ----- WWW 🕸 🗠 KV G

mod. pack.

widths units

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residual current circuit-breaker DFS 2 B SK, 2-pole



AC/DC sensitive type B, for installations with frequency inverters, UPS devices etc, increased surge-current resistant, short-time delayed, lightning resistant

16 A					
DFS 2 016-2/0,03-B SK	lΔn = 0.03 A	2	1/40	09114598	241763
DFS 2 016-2/0,10-B SK	lΔn = 0.1 A	2	1/40	09115598	244849
DFS 2 016-2/0,30-B SK	IΔn = 0.3 A	2	1/40	09116598	242586
25 A					
DFS 2 025-2/0,03-B SK	I∆n = 0.03 A	2	1/40	09124598	241749
DFS 2 025-2/0,10-B SK	I∆n = 0.1 A	2	1/40	09125598	244863
DFS 2 025-2/0,30-B SK	I∆n = 0.3 A	2	1/40	09126598	241640
40 A					
DFS 2 040-2/0,03-B SK	I∆n = 0.03 A	2	1/40	09134598	241725
DFS 2 040-2/0,10-B SK	I∆n = 0.1 A	2	1/40	09135598	244887
DFS 2 040-2/0,30-B SK	I∆n = 0.3 A	2	1/40	09136598	241664
63 A					
DFS 2 063-2/0,03-B SK	I∆n = 0.03 A	2	1/40	09144598	241701
DFS 2 063-2/0,10-B SK	IΔn = 0.1 A	2	1/40	09145598	244900
DFS 2 063-2/0,30-B SK	I∆n = 0.3 A	2	1/40	09146598	241688
80 A					
DFS 2 080-2/0,03-B SK	IΔn = 0.03 A	2	1/40	09154598	243040
DFS 2 080-2/0,10-B SK	I∆n = 0.1 A	2	1/40	09155598	244924
DFS 2 080-2/0,30-B SK	I∆n = 0.3 A	2	1/40	09156598	243026

Tripping current frequency response with extended frequency range up to 150 kHz, higher tripping threshold of 3 A compared to DFS 2/4 B NK for frequencies > 1 kHz. Non-response lag time 10 ms.

All devices are also available in HD design.

Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devices DFA, restart locks DFS WES on Page: 44

residual current circuit-breaker DFS 4 B SK, 2-pole

10000 🖂 ==== WWW 🕸 🕸 KV G



100 A

AC/DC sensitive type B, for installations with frequency inverters, UPS devices etc, increased surge-current resistant, short-time delayed, lightning resistant

10071					
DFS 4 100-2/0,03-B SK	ΙΔn = 0.03 A	4	1/20	09164698	157552
DFS 4 100-2/0,10-B SK	ΙΔn = 0.1 A	4	1/20	09165698	157576
DFS 4 100-2/0,30-B SK	IΔn = 0.3 A	4	1/20	09166698	158146
DFS 4 100-2/0,50-B SK	IΔn = 0.5 A	4	1/20	09167698	157590
125 A					
DFS 4 125-2/0,03-B SK	ΙΔn = 0.03 A	4	1/20	09174698	153066
DFS 4 125-2/0,10-B SK	I∆n = 0.1 A	4	1/20	09175698	157613
DFS 4 125-2/0,30-B SK	ΙΔn = 0.3 A	4	1/20	09176698	157637
DFS 4 125-2/0,50-B SK	I∆n = 0.5 A	4	1/20	09177698	157651
			1		

Tripping current frequency response with extended frequency range up to 150 kHz, higher tripping threshold of 3 A compared to DFS 2/4 B NK for frequencies > 1 kHz. Non-response lag time 10 ms.

All devices are also available in HD design.



Туре В



residual current circuit-breaker DFS 4 B SK, 4-pole

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EAN

mod. pack.

AC/DC sensitive type B, for installations with frequency inverters, UPS devices etc, increased surge-current resistant, short-time delayed, lightning resistant

16 A					
DFS 4 016-4/0,03-B SK	IΔn = 0.03 A	4	1/20	09114998	148383
DFS 4 016-4/0,10-B SK	IΔn = 0.1 A	4	1/20	09115998	148406
DFS 4 016-4/0,30-B SK	IΔn = 0.3 A	4	1/20	09116998	148420
DFS 4 016-4/0,50-B SK	IΔn = 0.5 A	4	1/20	09117998	148444
25 A					
DFS 4 025-4/0,03-B SK	IΔn = 0.03 A	4	1/20	09124998	148468
DFS 4 025-4/0,10-B SK	IΔn = 0.1 A	4	1/20	09125998	148482
DFS 4 025-4/0,30-B SK	IΔn = 0.3 A	4	1/20	09126998	148505
DFS 4 025-4/0,50-B SK	IΔn = 0.5 A	4	1/20	09127998	148529
40 A					
DFS 4 040-4/0,03-B SK	ΙΔn = 0.03 A	4	1/20	09134998	148543
DFS 4 040-4/0,10-B SK	I∆n = 0.1 A	4	1/20	09135998	148567
DFS 4 040-4/0,30-B SK	I∆n = 0.3 A	4	1/20	09136998	148581
DFS 4 040-4/0,50-B SK	ΙΔn = 0.5 A	4	1/20	09137998	148604
63 A					
DFS 4 063-4/0,03-B SK	ΙΔn = 0.03 A	4	1/20	09144998	148628
DFS 4 063-4/0,10-B SK	IΔn = 0.1 A	4	1/20	09145998	148642
DFS 4 063-4/0,30-B SK	IΔn = 0.3 A	4	1/20	09146998	148666
DFS 4 063-4/0,50-B SK	I∆n = 0.5 A	4	1/20	09147998	148680
80 A					
DFS 4 080-4/0,03-B SK	I∆n = 0.03 A	4	1/20	09154998	148703
DFS 4 080-4/0,10-B SK	I∆n = 0.1 A	4	1/20	09155998	148727
DFS 4 080-4/0,30-B SK	I∆n = 0.3 A	4	1/20	09156998	148741
DFS 4 080-4/0,50-B SK	I∆n = 0.5 A	4	1/20	09157998	148765
100 A					
DFS 4 100-4/0,03-B SK	I∆n = 0.03 A	4	1/20	09164998	148789
DFS 4 100-4/0,10-B SK	I∆n = 0.1 A	4	1/20	09165998	148802
DFS 4 100-4/0,30-B SK	I∆n = 0.3 A	4	1/20	09166998	148826
DFS 4 100-4/0,50-B SK	I∆n = 0.5 A	4	1/20	09167998	148840
125 A					
DFS 4 125-4/0,03-B SK	ΙΔn = 0.03 A	4	1/20	09174998	149359
DFS 4 125-4/0,10-B SK	IΔn = 0.1 A	4	1/20	09175998	149373
DFS 4 125-4/0,30-B SK	IΔn = 0.3 A	4	1/20	09176998	148864
DFS 4 125-4/0,50-B SK	IΔn = 0.5 A	4	1/20	09177998	148888
	11 · · · · · · · · · · · · · · · · · ·				

Tripping current frequency response with extended frequency range up to 150 kHz, higher tripping threshold of 3 A compared to DFS 2/4 B NK for frequencies > 1 kHz. Non-response lag time 10 ms.

All devices are also available in HD design and up to 80 A with N right. All devices are also available in HD design. Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devices DFA, restart locks DFS WES on Page: 44



		mod. widths	pack. units	Article No.	EAN (4014712)
residual current circu	uit-breaker DFS 4 B SK MI, 4-pole	[0000	×====	1 🅸 KV G
AC/DC sensitive type B, ir installations	ocreased surge-current resistant, short-time delayed, ligh	tning r	resistar	nt, for mobile	
<u>16 A</u>					
DFS 4 016-4/0,03-B SK MI	ΙΔn = 0.03 A	4	1/20	09114892	223592
25 A					
DFS 4 025-4/0,03-B SK MI	IΔn = 0.03 A	4	1/20	09124892	223615
40 A					
DFS 4 040-4/0,03-B SK MI	IΔn = 0.03 A	4	1/20	09134892	223639
63 A					
DFS 4 063-4/0,03-B SK MI	IΔn = 0.03 A	4	1/20	09144892	223653
80 A					
DFS 4 080-4/0,03-B SK MI	IΔn = 0.03 A	4	1/20	09154892	249721
DFS 4 080-4/0,30-B SK MI	I∆n = 0.3 A	4	1/20	09156892	247864

Tripping current frequency response with extended frequency range up to 150 kHz, higher tripping threshold of 3 A compared to DFS 2/4 B NK for frequencies > 1 kHz. Non-response lag time 10 ms, with DC tripping threshold 6 mA. All devices are also available in HD design and up to 80 A with N right.

Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devices DFA, restart locks DFS WES on Page: 44

residual current circuit-breaker DFS 4 B SK S, 4-pole

10000 ---- WWW (25) S G



Type B

AC/DC sensitive type B, for installations with frequency inverters, UPS devices etc, increased surge-current resistant, lightning resistant, selective

40 A					
DFS 4 040-4/0,30-B SK S	I∆n = 0.3 A	4	1/20	09136999	149397
DFS 4 040-4/0,50-B SK S	I∆n = 0.5 A	4	1/20	09137999	149410
63 A					
DFS 4 063-4/0,30-B SK S	I∆n = 0.3 A	4	1/20	09146999	149434
DFS 4 063-4/0,50-B SK S	I∆n = 0.5 A	4	1/20	09147999	149458
80 A					
DFS 4 080-4/0,30-B SK S	IΔn = 0.3 A	4	1/20	09156999	149472
DFS 4 080-4/0,50-B SK S	I∆n = 0.5 A	4	1/20	09157999	149496
100 A					
DFS 4 100-4/0,30-B SK S	I∆n = 0.3 A	4	1/20	09166999	149519
DFS 4 100-4/0,50-B SK S	I∆n = 0.5 A	4	1/20	09167999	149533
125 A					
DFS 4 125-4/0,30-B SK S	I∆n = 0.3 A	4	1/20	09176999	149557
DFS 4 125-4/0,50-B SK S	I∆n = 0.5 A	4	1/20	09177999	149571

Tripping current frequency response with extended frequency range up to 150 kHz, higher tripping threshold of 3 A compared to DFS 2/4 B NK for frequencies > 1 kHz. Non-response lag time 50 ms.

All devices are also available in HD design and up to 80 A with N right.

Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devices DFA, restart locks DFS WES on Page: 44

Doepke



mod. pack. Article No. (4

EAN (4014712...)



residual current circuit-breaker DFS 4 B SK S V, 4-pole

10000 💎 💷 WWW 🕸 SIG

AC/DC sensitive type B, for installations with frequency inverters, UPS devices etc, increased surge-current resistant, lightning resistant, selective, for special voltages 500 V

40 A				
DFS 4 040-4/0,30-B SK S V500 IΔn = 0.3 A	4	1/20	09136982	156715
DFS 4 040-4/0,50-B SK S V500 IΔn = 0.5 A	4	1/20	09137982	156739
63 A				
DFS 4 063-4/0,30-B SK S V500 I∆n = 0.3 A	4	1/20	09146982	156753
DFS 4 063-4/0,50-B SK S V500 I∆n = 0.5 A	4	1/20	09147982	156777
80 A				
DFS 4 080-4/0,30-B SK S V500 I∆n = 0.3 A	4	1/20	09156982	156791
DFS 4 080-4/0,50-B SK S V500 I∆n = 0.5 A	4	1/20	09157982	156814
100 A				
DFS 4 100-4/0,30-B SK S V500 I∆n = 0.3 A	4	1/20	09166982	156838
DFS 4 100-4/0,50-B SK S V500 I∆n = 0.5 A	4	1/20	09167982	156852
125 A				
DFS 4 125-4/0,30-B SK S V500 ΙΔn = 0.3 A	4	1/20	09176982	156876
DFS 4 125-4/0,50-B SK S V500 ΙΔn = 0.5 A	4	1/20	09177982	156890
Tripping current frequency response with extended frequency ra	nge up to 150 kHz, hi	aher tri	ippina	

Tripping current frequency response with extended frequency range up to 150 kHz, higher tripping threshold of 3 A compared to DFS 2/4 B NK for frequencies > 1 kHz. Non-response lag time 50 ms.

All devices are also available in HD design and up to 80 A with N right. Other special voltages on request. Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devices DFA, restart locks DFS WES

on Page: 44



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residual current circuit-breaker DFS 4 B SK V, 4-pole

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 Article No.
 (4014712...)

mod. pack.

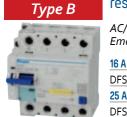
AC/DC sensitive type B, for installations with frequency inverters, UPS devices etc, increased surge-current resistant, short-time delayed, lightning resistant, for special voltages 500 V

16 A					
DFS 4 016-4/0,03-B SK V500	IΔn = 0.03 A	4	1/20	09114984	156197
DFS 4 016-4/0,10-B SK V500	I∆n = 0.1 A	4	1/20	09115984	156210
DFS 4 016-4/0,30-B SK V500	ΙΔn = 0.3 A	4	1/20	09116984	156234
DFS 4 016-4/0,50-B SK V500	ΙΔn = 0.5 A	4	1/20	09117984	156258
25 A					
DFS 4 025-4/0,03-B SK V500	IΔn = 0.03 A	4	1/20	09124984	156272
DFS 4 025-4/0,10-B SK V500	I∆n = 0.1 A	4	1/20	09125984	156296
DFS 4 025-4/0,30-B SK V500	ΙΔn = 0.3 A	4	1/20	09126984	156319
DFS 4 025-4/0,50-B SK V500	ΙΔn = 0.5 A	4	1/20	09127984	156333
40 A					
DFS 4 040-4/0,03-B SK V500	I∆n = 0.03 A	4	1/20	09134984	156357
DFS 4 040-4/0,10-B SK V500	I∆n = 0.1 A	4	1/20	09135984	156371
DFS 4 040-4/0,30-B SK V500	I∆n = 0.3 A	4	1/20	09136984	156395
DFS 4 040-4/0,50-B SK V500	I∆n = 0.5 A	4	1/20	09137984	156418
63 A					
DFS 4 063-4/0,03-B SK V500	I∆n = 0.03 A	4	1/20	09144984	154421
DFS 4 063-4/0,10-B SK V500	I∆n = 0.1 A	4	1/20	09145984	156432
DFS 4 063-4/0,30-B SK V500	I∆n = 0.3 A	4	1/20	09146984	156456
DFS 4 063-4/0,50-B SK V500	I∆n = 0.5 A	4	1/20	09147984	156470
80 A					
DFS 4 080-4/0,03-B SK V500	I∆n = 0.03 A	4	1/20	09154984	156494
DFS 4 080-4/0,10-B SK V500	I∆n = 0.1 A	4	1/20	09155984	156517
DFS 4 080-4/0,30-B SK V500	ΙΔn = 0.3 A	4	1/20	09156984	156531
DFS 4 080-4/0,50-B SK V500	ΙΔn = 0.5 A	4	1/20	09157984	156555
100 A					
DFS 4 100-4/0,03-B SK V500	IΔn = 0.03 A	4	1/20	09164984	156579
DFS 4 100-4/0,10-B SK V500	I∆n = 0.1 A	4	1/20	09165984	156593
DFS 4 100-4/0,30-B SK V500	IΔn = 0.3 A	4	1/20	09166984	156616
DFS 4 100-4/0,50-B SK V500	ΙΔn = 0.5 A	4	1/20	09167984	156630
125 A					
DFS 4 125-4/0,03-B SK V500	ΙΔn = 0.03 A	4	1/20	09174984	158634
DFS 4 125-4/0,10-B SK V500	ΙΔn = 0.1 A	4	1/20	09175984	156654
DFS 4 125-4/0,30-B SK V500	ΙΔn = 0.3 A	4	1/20	09176984	156678
DFS 4 125-4/0,50-B SK V500	ΙΔn = 0.5 A	4	1/20	09177984	156692
Tripping current frequence	cy response with extended frequency range up to 150 kH	z, hi	gher tr	ipping	

threshold of 3 A compared to DFS 2/4 B NK for frequencies > 1 kHz. Non-response lag time to ms.

All devices are also available in HD design and up to 80 A with N right. Other special voltages on request. All devices are also available in HD design. Other special voltages on request.





Tvpe B

residual current circuit-breaker DFS 4 B SK NA, 4-pole

DFS 4 016-4/0,03-B SK NA	IΔn = 0.03 A	4.5	1/16	09114861	224094
25 A					
DFS 4 025-4/0,03-B SK NA	I∆n = 0.03 A	4.5	1/16	09124861	224117
40 A					
DFS 4 040-4/0,03-B SK NA	IΔn = 0.03 A	4.5	1/16	09134861	224124
63 A					
DFS 4 063-4/0,03-B SK NA	IΔn = 0.03 A	4.5	1/16	09144861	224148
80 A					
DFS 4 080-4/0,03-B SK NA	I∆n = 0.03 A	4.5	1/16	09154861	270282
100 A					
DFS 4 100-4/0,03-B SK NA	I∆n = 0.03 A	4.5	1/16	09164861	270305
125 A					
DFS 4 125-4/0,03-B SK NA	I∆n = 0.03 A	4.5	1/16	09174861	225589

DFS with emergency shut-off function ('NA' variant) make it possible to connect corresponding control elements, e. g. push-buttons for disconnecting the RCCB in emergency situations.

All devices are also available in HD design and up to 80 A with N right. All devices are also available in HD design. Accessories: terminal caps KA, software DBS, information stickers HAS, restart locks DFS WES, auxiliary switches DHi, automatic reclosing devices DFA on Page: 44

residual current circuit-breaker DFS 4 B SK ISO HD, 4-pole

10000 ----- WWW 🕸 KV G

AC/DC sensitive type B, for installations with frequency inverters, UPS devices etc, increased surge-current resistant, short-time delayed, lightning resistant, for harsh environments, compliant

40 A	
DFS 4 040-4/0,03-B SK ISO HD IΔn = 0.03 A	NEW 4 1/20 09134848HD 264717
DFS 4 040-4/0,30-B SK ISO HD ΙΔn = 0.3 A	NEW 4 1/20 09136848HD 270848
63 A	
DFS 4 063-4/0,03-B SK ISO HD I∆n = 0.03 A	NEW 4 1/20 09144848HD 264731
DFS 4 063-4/0,30-B SK ISO HD I∆n = 0.3 A	NEW 4 1/20 09146848HD 264755
DFS 4 063-4/0,50-B SK ISO HD I∆n = 0.5 A	NEW 4 1/20 09147848HD 264779

An insulation test of up to 1000 V can be carried out without the need to disconnect beforehand in the ISO HD design. Tripping frequency response with extended frequency range up to 150 kHz, in comparison with the DFS 2/4 B NK increased tripping threshold of 3 A for frequencies > 1 kHz. Limit response delay 10 ms. All devices are also available with N right.



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(4014712...)

Type B+

residual current circuit-breaker DFS 2 B+, 2-pole

10000 💦 === 10000 kHz 🕸 🕾 KV G

Article No.

mod.

widths units

pack.

AC/DC sensitive type B+, for installations with frequency inverters, UPS devices etc, increased surge-current resistant, short-time delayed, lightning resistant, fire prevention up to 20 kHz

Δn = 0.03 A	2	1/40	09114596	244962
∆n = 0.1 A	2	1/40	09115596	245143
Δn = 0.3 A	2	1/40	09116596	245167
Δn = 0.03 A	2	1/40	09124596	244986
Δn = 0.1 A	2	1/40	09125596	245129
Δn = 0.3 A	2	1/40	09126596	245181
Δn = 0.03 A	2	1/40	09134596	245006
∆n = 0.1 A	2	1/40	09135596	245105
∆n = 0.3 A	2	1/40	09136596	245204
Δn = 0.03 A	2	1/40	09144596	245020
Δn = 0.1 A	2	1/40	09145596	245082
Δn = 0.3 A	2	1/40	09146596	245228
Δn = 0.03 A	2	1/40	09154596	245044
Δn = 0.1 A	2	1/40	09155596	245068
Δn = 0.3 A	2	1/40	09156596	245242
	Δn = 0.1 A Δn = 0.3 A Δn = 0.03 A Δn = 0.1 A Δn = 0.3 A Δn = 0.03 A Δn = 0.1 A Δn = 0.1 A Δn = 0.03 A Δn = 0.03 A Δn = 0.03 A Δn = 0.1 A Δn = 0.03 A Δn = 0.1 A Δn = 0.1 A	An = 0.1 A 2 An = 0.3 A 2 An = 0.03 A 2 An = 0.1 A 2 An = 0.1 A 2 An = 0.3 A 2 An = 0.03 A 2 An = 0.1 A 2 An = 0.03 A 2 An = 0.03 A 2 An = 0.1 A 2	$\begin{aligned} \Delta n &= 0.1 A & 2 & 1/40 \\ \Delta n &= 0.3 A & 2 & 1/40 \\ \Delta n &= 0.03 A & 2 & 1/40 \\ \Delta n &= 0.1 A & 2 & 1/40 \\ \Delta n &= 0.1 A & 2 & 1/40 \\ \Delta n &= 0.3 A & 2 & 1/40 \\ \Delta n &= 0.1 A & 2 & 1/40 \\ \Delta n &= 0.1 A & 2 & 1/40 \\ \Delta n &= 0.3 A & 2 & 1/40 \\ \Delta n &= 0.3 A & 2 & 1/40 \\ \Delta n &= 0.03 A & 2 & 1/40 \\ \Delta n &= 0.03 A & 2 & 1/40 \\ \Delta n &= 0.03 A & 2 & 1/40 \\ \Delta n &= 0.1 A & 2 & 1/40 \\ A &= 0.1 A & 1/4$	$\Delta n = 0.1 A \qquad 2 \qquad 1/40 \qquad 09115596 \\\Delta n = 0.3 A \qquad 2 \qquad 1/40 \qquad 09116596 \\\Delta n = 0.3 A \qquad 2 \qquad 1/40 \qquad 09124596 \\\Delta n = 0.03 A \qquad 2 \qquad 1/40 \qquad 09125596 \\\Delta n = 0.1 A \qquad 2 \qquad 1/40 \qquad 09126596 \\\Delta n = 0.3 A \qquad 2 \qquad 1/40 \qquad 09134596 \\\Delta n = 0.1 A \qquad 2 \qquad 1/40 \qquad 09135596 \\\Delta n = 0.3 A \qquad 2 \qquad 1/40 \qquad 09136596 \\\Delta n = 0.3 A \qquad 2 \qquad 1/40 \qquad 09136596 \\\Delta n = 0.3 A \qquad 2 \qquad 1/40 \qquad 09144596 \\\Delta n = 0.1 A \qquad 2 \qquad 1/40 \qquad 09144596 \\\Delta n = 0.3 A \qquad 2 \qquad 1/40 \qquad 09144596 \\\Delta n = 0.1 A \qquad 2 \qquad 1/40 \qquad 09144596 \\\Delta n = 0.3 A \qquad 2 \qquad 1/40 \qquad 09144596 \\\Delta n = 0.1 A \qquad 2 \qquad 1/40 \qquad 09145596 \\\Delta n = 0.3 A \qquad 2 \qquad 1/40 \qquad 09145596 \\\Delta n = 0.1 A \qquad 2 \qquad 1/40 \qquad 0915596 \\\Delta n = 0.1 A \qquad 2 \qquad 1/40 \qquad 0915596 \\\Delta n = 0.1 A \qquad 2 \qquad 1/40 \qquad 0915596 \\\Delta n = 0.1 A \qquad 2 \qquad 1/40 \qquad 0915596 \\\Delta n = 0.1 A \qquad 2 \qquad 1/40 \qquad 09155596 \\\Delta n = 0.1 A \qquad 0 \qquad$

Tripping current frequency response with extended frequency range up to 20 kHz, higher tripping threshold of 420 mA compared to DFS 2/4 B NK, non-response lag time 10 ms.

All devices are also available in HD design.

Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devices DFA, restart locks DFS WES on Page: 44

residual current circuit-breaker DFS 4 B+, 2-pole

10000 ----- WWW kHz 🕸 🗠 KV G

AC/DC sensitive type B+, for installations with frequency inverters, UPS devices etc, increased surge-current resistant, short-time delayed, lightning resistant, fire prevention up to 20 kHz

IΔn = 0.03 A	4	1/20	09164095	203839
I∆n = 0.1 A	4	1/20	09165095	203853
I∆n = 0.3 A	4	1/20	09166095	203877
I∆n = 0.03 A	4	1/20	09174095	203891
I∆n = 0.1 A	4	1/20	09175095	203914
I∆n = 0.3 A	4	1/20	09176095	203938
-	$I\Delta n = 0.1 A$ $I\Delta n = 0.3 A$ $I\Delta n = 0.03 A$ $I\Delta n = 0.1 A$	$\begin{array}{c} I\Delta n = 0.1 A & 4 \\ I\Delta n = 0.3 A & 4 \\ \hline I\Delta n = 0.03 A & 4 \\ I\Delta n = 0.1 A & 4 \\ \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

Tripping current frequency response with extended frequency range up to 20 kHz, higher tripping threshold of 420 mA compared to DFS 2/4 B NK, non-response lag time 10 ms.

All devices are also available in HD design.

Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devices DFA, restart locks DFS WES on Page: 44



100 A



mod. pack. Article No. EAN widths units (4014712...)

Type B+

residual current circuit-breaker DFS 4 B+, 4-pole

10000 🖂 💷 WWW KHZ 🕸 🖄 KV G

10000 ----- WWW kHz 🕸 KV G



16 A

AC/DC sensitive type B+, for installations with frequency inverters, UPS devices etc, increased surge-current resistant, short-time delayed, lightning resistant, fire prevention up to 20 kHz

ID A						
DFS 4 016-4/0,03-B+	l∆n = 0.03 A		4	1/20	09114895	203112
DFS 4 016-4/0,10-B+	IΔn = 0.1 A		4	1/20	09115895	203136
DFS 4 016-4/0,30-B+	I∆n = 0.3 A		4	1/20	09116895	203150
25 A						
DFS 4 025-4/0,03-B+	IΔn = 0.03 A		4	1/20	09124895	203174
DFS 4 025-4/0,10-B+	IΔn = 0.1 A		4	1/20	09125895	203198
DFS 4 025-4/0,30-B+	I∆n = 0.3 A		4	1/20	09126895	203211
40 A						
DFS 4 040-4/0,03-B+	IΔn = 0.03 A		4	1/20	09134895	203235
DFS 4 040-4/0,10-B+	IΔn = 0.1 A		4	1/20	09135895	203259
DFS 4 040-4/0,30-B+	IΔn = 0.3 A		4	1/20	09136895	203273
63 A						
DFS 4 063-4/0,03-B+	IΔn = 0.03 A		4	1/20	09144895	203297
DFS 4 063-4/0,10-B+	IΔn = 0.1 A		4	1/20	09145895	203310
DFS 4 063-4/0,30-B+	I∆n = 0.3 A		4	1/20	09146895	203334
80 A						
DFS 4 080-4/0,03-B+	IΔn = 0.03 A		4	1/20	09154895	203358
DFS 4 080-4/0,10-B+	IΔn = 0.1 A		4	1/20	09155895	203372
DFS 4 080-4/0,30-B+	I∆n = 0.3 A		4	1/20	09156895	203396
100 A						
DFS 4 100-4/0,03-B+	IΔn = 0.03 A		4	1/20	09164895	203419
DFS 4 100-4/0,10-B+	IΔn = 0.1 A		4	1/20	09165895	203433
DFS 4 100-4/0,30-B+	I∆n = 0.3 A		4	1/20	09166895	203457
125 A						
DFS 4 125-4/0,03-B+	IΔn = 0.03 A		4	1/20	09174895	203471
DFS 4 125-4/0,10-B+	IΔn = 0.1 A		4	1/20	09175895	203495
DFS 4 125-4/0,30-B+	IΔn = 0.3 A		4	1/20	09176895	203518
Tripping current frequ	ancy response with extende	d fraguancy range up to as kHz	hio	hor		

Tripping current frequency response with extended frequency range up to 20 kHz, higher tripping threshold of 420 mA compared to DFS 2/4 B NK, non-response lag time 10 ms.

All devices are also available in HD design and up to 80 A with N right.

Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devices DFA, restart locks DFS WES on Page: 44

residual current circuit-breaker DFS 4 B+ MI, 4-pole



AC/DC sensitive type B+, for mobile installations

16 A					
DFS 4 016-4/0,03-B+ MI	I∆n = 0.03 A	4	1/20	09114889	217966
25 A					
DFS 4 025-4/0,03-B+ MI	I∆n = 0.03 A	4	1/20	09124889	217980
40 A					
DFS 4 040-4/0,03-B+ MI	I∆n = 0.03 A	4	1/20	09134889	218000
63 A					
DFS 4 063-4/0,03-B+ MI	IΔn = 0.03 A	4	1/20	09144889	218024
Tripping current freque	ncy response with extended frequency range	up to 20 kHz, hid	iher trin	pping thresh	old of

420 mA compared to DFS 2/4 B NK, non-response lag time 10 ms, with DC tripping threshold 6 mA. All devices are also available in HD design and up to 80 A with N right.



Doepke

EAN

(4014712...)

Туре В



10000 🗠 ---- WWW kHz 🕸 🗠 KV G

Article No.

mod.

widths units

pack.

AC/DC sensitive type B, for installations with PV inverters, UPS devices etc, increased surge-current resistant, short-time delayed, lightning resistant, fire prevention up to 150 kHz

16 A					
DFS 2 016-2/0,03-B NK	I∆n = 0.03 A	2	1/40	09114595	242609
DFS 2 016-2/0,10-B NK	I∆n = 0.1 A	2	1/40	09115595	244740
DFS 2 016-2/0,30-B NK	I∆n = 0.3 A	2	1/40	09116595	242746
25 A					
DFS 2 025-2/0,03-B NK	I∆n = 0.03 A	2	1/40	09124595	242623
DFS 2 025-2/0,10-B NK	I∆n = 0.1 A	2	1/40	09125595	244764
DFS 2 025-2/0,30-B NK	I∆n = 0.3 A	2	1/40	09126595	242722
40 A					
DFS 2 040-2/0,03-B NK	I∆n = 0.03 A	2	1/40	09134595	242647
DFS 2 040-2/0,10-B NK	I∆n = 0.1 A	2	1/40	09135595	244788
DFS 2 040-2/0,30-B NK	I∆n = 0.3 A	2	1/40	09136595	242708
63 A					
DFS 2 063-2/0,03-B NK	I∆n = 0.03 A	2	1/40	09144595	242661
DFS 2 063-2/0,10-B NK	I∆n = 0.1 A	2	1/40	09145595	244801
DFS 2 063-2/0,30-B NK	ΙΔn = 0.3 A	2	1/40	09146595	242685
80 A					
DFS 2 080-2/0,03-B NK	I∆n = 0.03 A	2	1/40	09154595	243064
DFS 2 080-2/0,10-B NK	I∆n = 0.1 A	2	1/40	09155595	244825
DFS 2 080-2/0,30-B NK	I∆n = 0.3 A	2	1/40	09156595	243088

Tripping current frequency response with extended frequency range up to 150 kHz at max. conventional tripping current of 300 mA, non-response lag time 10 ms.

All devices are also available in HD design.

Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devices DFA, restart locks DFS WES on Page: 44

residual current circuit-breaker DFS 4 B NK, 2-pole

10000 KVG

100 A

Type B

AC/DC sensitive type B, for installations with PV inverters, UPS devices etc, increased surge-current resistant, short-time delayed, lightning resistant, fire prevention up to 150 kHz

DFS 4 100-2/0,03-B NK	I∆n = 0.03 A	4	1/20	09164695	157279
DFS 4 100-2/0,10-B NK	ΙΔn = 0.1 A	4	1/20	09165695	157293
DFS 4 100-2/0,30-B NK	ΙΔn = 0.3 A	4	1/20	09166695	157095
125 A					
DFS 4 125-2/0,03-B NK	I∆n = 0.03 A	4	1/20	09174695	157330
DFS 4 125-2/0,10-B NK	ΙΔn = 0.1 A	4	1/20	09175695	157354
DFS 4 125-2/0,30-B NK	ΙΔn = 0.3 A	4	1/20	09176695	157378

Tripping current frequency response with extended frequency range up to 150 kHz at max. conventional tripping current of 300 mA, non-response lag time 10 ms.

All devices are also available in HD design.



Type B

residual current circuit-breaker DFS 4 B NK, 4-pole

Article No. 10000 ~~ ---- WWW kHz 🕸 🗠 KV G

EAN

(4014712...)

mod. pack.

widths units



16 A

AC/DC sensitive type B, for installations with frequency inverters, UPS devices etc, increased surge-current resistant, short-time delayed, lightning resistant, fire prevention up to 150 kHz

ID A						
DFS 4 016-4/0,03-B NK	I∆n = 0.03 A		4	1/20	09114995	139237
DFS 4 016-4/0,10-B NK	I∆n = 0.1 A		4	1/20	09115995	139251
DFS 4 016-4/0,30-B NK	l∆n = 0.3 A		4	1/20	09116995	139275
25 A						
DFS 4 025-4/0,03-B NK	I∆n = 0.03 A		4	1/20	09124995	139312
DFS 4 025-4/0,10-B NK	I∆n = 0.1 A		4	1/20	09125995	139336
DFS 4 025-4/0,30-B NK	l∆n = 0.3 A		4	1/20	09126995	139350
40 A						
DFS 4 040-4/0,03-B NK	I∆n = 0.03 A		4	1/20	09134995	139398
DFS 4 040-4/0,10-B NK	I∆n = 0.1 A		4	1/20	09135995	139411
DFS 4 040-4/0,30-B NK	l∆n = 0.3 A		4	1/20	09136995	139435
63 A						
DFS 4 063-4/0,03-B NK	I∆n = 0.03 A		4	1/20	09144995	139473
DFS 4 063-4/0,10-B NK	I∆n = 0.1 A		4	1/20	09145995	139497
DFS 4 063-4/0,30-B NK	I∆n = 0.3 A		4	1/20	09146995	139510
80 A						
DFS 4 080-4/0,03-B NK	I∆n = 0.03 A		4	1/20	09154995	139558
DFS 4 080-4/0,10-B NK	I∆n = 0.1 A		4	1/20	09155995	139572
DFS 4 080-4/0,30-B NK	l∆n = 0.3 A		4	1/20	09156995	139596
100 A						
DFS 4 100-4/0,03-B NK	I∆n = 0.03 A		4	1/20	09164995	139633
DFS 4 100-4/0,10-B NK	I∆n = 0.1 A		4	1/20	09165995	139657
DFS 4 100-4/0,30-B NK	l∆n = 0.3 A		4	1/20	09166995	139671
125 A						
DFS 4 125-4/0,03-B NK	l∆n = 0.03 A		4	1/20	09174995	144453
DFS 4 125-4/0,10-B NK	IΔn = 0.1 A		4	1/20	09175995	144620
DFS 4 125-4/0,30-B NK	l∆n = 0.3 A		4	1/20	09176995	139718
Tripping current freque	nov reconce with extende	d fraguancy range up to a so ki	1+		onvontional	trinning

Tripping current frequency response with extended frequency range up to 150 kHz at max. conventional tripping current of 300 mA, non-response lag time 10 ms.

All devices are also available in HD design and up to 80 A with N right.

residual current circuit-breaker DFS 4 B NK HD, 4-pole

Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devices DFA, restart locks DFS WES on Page: 44

Туре В



63 A

AC/DC sensitive type B, for installations with frequency inverters, UPS devices etc, increased surge-current resistant, short-time delayed, lightning resistant, fire prevention up to 150 kHz, for harsh environments

DFS 4 063-4/0,10-B NK HD ΙΔn = 0.1 A	4	1/20	09145995HD	277182	
Tripping current frequency response with extended frequency range up to 150 kH	z at	max.			
conventional tripping current of 300 mA, non-response lag time 10 ms.					
All devices are also available with N right.					

Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devices DFA, restart locks DFS WES on Page: 44

10000 🔁 💷 🔤 kHz 🕸 🕸 KV G



Doepke

10000 ----- WWW kHz 🕸 KV G

		mod. width		Article No.	EAN (4014712)
residual current circo	uit-breaker DFS 4 B NK S, 4-pole	1000		WWW kł	HZ 🕸 S I
	or installations with frequency inverters, UPS de esistant, lightning resistant, fire prevention up t		tive		
40 A					
DFS 4 040-4/0,30-B NK S	IΔn = 0.3 A	4	1/20	09136979	205475
63 A					
DFS 4 063-4/0,30-B NK S	I∆n = 0.3 A	4	1/20	09146979	198357
80 A					
DFS 4 080-4/0,30-B NK S	I∆n = 0.3 A	4	1/20	09156979	205499
100 A					
DFS 4 100-4/0,30-B NK S	IΔn = 0.3 A	4	1/20	09166979	205512
125 A					
	IΔn = 0.3 A	4	1/20	09176979	161450

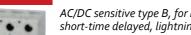
Tripping current frequency response with extended frequency range up to 150 kHz at max. conventional tripping current of 300 mA, non-response lag time 50 ms.

All devices are also available in HD design and up to 8o A with N right.

residual current circuit-breaker DFS 4 B NK V, 4-pole

Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devices DFA, restart locks DFS WES on Page: 44

Type B



40.4

AC/DC sensitive type B, for installations with frequency inverters, UPS devices etc, increased surge-current resistant, short-time delayed, lightning resistant, fire prevention up to 150 kHz, for special voltages 500 V

<u>16 A</u>								
DFS 4 016-4/0,03-B NK V500	IΔn = 0.03 A	4	1/20	09114983	155633			
DFS 4 016-4/0,10-B NK V500	ΙΔn = 0.1 A	4	1/20	09115983	155657			
DFS 4 016-4/0,30-B NK V500	ΙΔn = 0.3 A	4	1/20	09116983	155671			
25 A								
DFS 4 025-4/0,03-B NK V500	I∆n = 0.03 A	4	1/20	09124983	155718			
DFS 4 025-4/0,10-B NK V500	I∆n = 0.1 A	4	1/20	09125983	155732			
DFS 4 025-4/0,30-B NK V500	ΙΔn = 0.3 A	4	1/20	09126983	155756			
40 A								
DFS 4 040-4/0,03-B NK V500	ΙΔn = 0.03 A	4	1/20	09134983	155794			
DFS 4 040-4/0,10-B NK V500	ΙΔn = 0.1 A	4	1/20	09135983	155817			
DFS 4 040-4/0,30-B NK V500	I∆n = 0.3 A	4	1/20	09136983	155831			
63 A								
DFS 4 063-4/0,03-B NK V500	ΙΔn = 0.03 A	4	1/20	09144983	155879			
DFS 4 063-4/0,10-B NK V500	ΙΔn = 0.1 A	4	1/20	09145983	155893			
DFS 4 063-4/0,30-B NK V500	I∆n = 0.3 A	4	1/20	09146983	155916			
80 A								
DFS 4 080-4/0,03-B NK V500	I∆n = 0.03 A	4	1/20	09154983	155954			
DFS 4 080-4/0,10-B NK V500	I∆n = 0.1 A	4	1/20	09155983	155978			
DFS 4 080-4/0,30-B NK V500	I∆n = 0.3 A	4	1/20	09156983	155992			
100 A								
DFS 4 100-4/0,03-B NK V500	I∆n = 0.03 A	4	1/20	09164983	156036			
DFS 4 100-4/0,10-B NK V500	I∆n = 0.1 A	4	1/20	09165983	156050			
DFS 4 100-4/0,30-B NK V500	I∆n = 0.3 A	4	1/20	09166983	156074			
125 A								
DFS 4 125-4/0,03-B NK V500	ΙΔn = 0.03 A	4	1/20	09174983	156111			
DFS 4 125-4/0,10-B NK V500	ΙΔn = 0.1 A	4	1/20	09175983	156135			
DFS 4 125-4/0,30-B NK V500	ΙΔn = 0.3 A	4	1/20	09176983	156159			
Tripping current frequency response with extended frequency range up to 150 kHz at max								

Tripping current frequency response with extended frequency range up to 150 kHz at max. conventional tripping current of 300 mA, non-response lag time 10 ms.

All devices are also available in HD design and up to 80 A with N right. Other special voltages on request. Accessories: auxiliary switches DHi, terminal caps KA, software DBS, information stickers HAS, automatic reclosing devices DFA, restart locks DFS WES on Page: 44