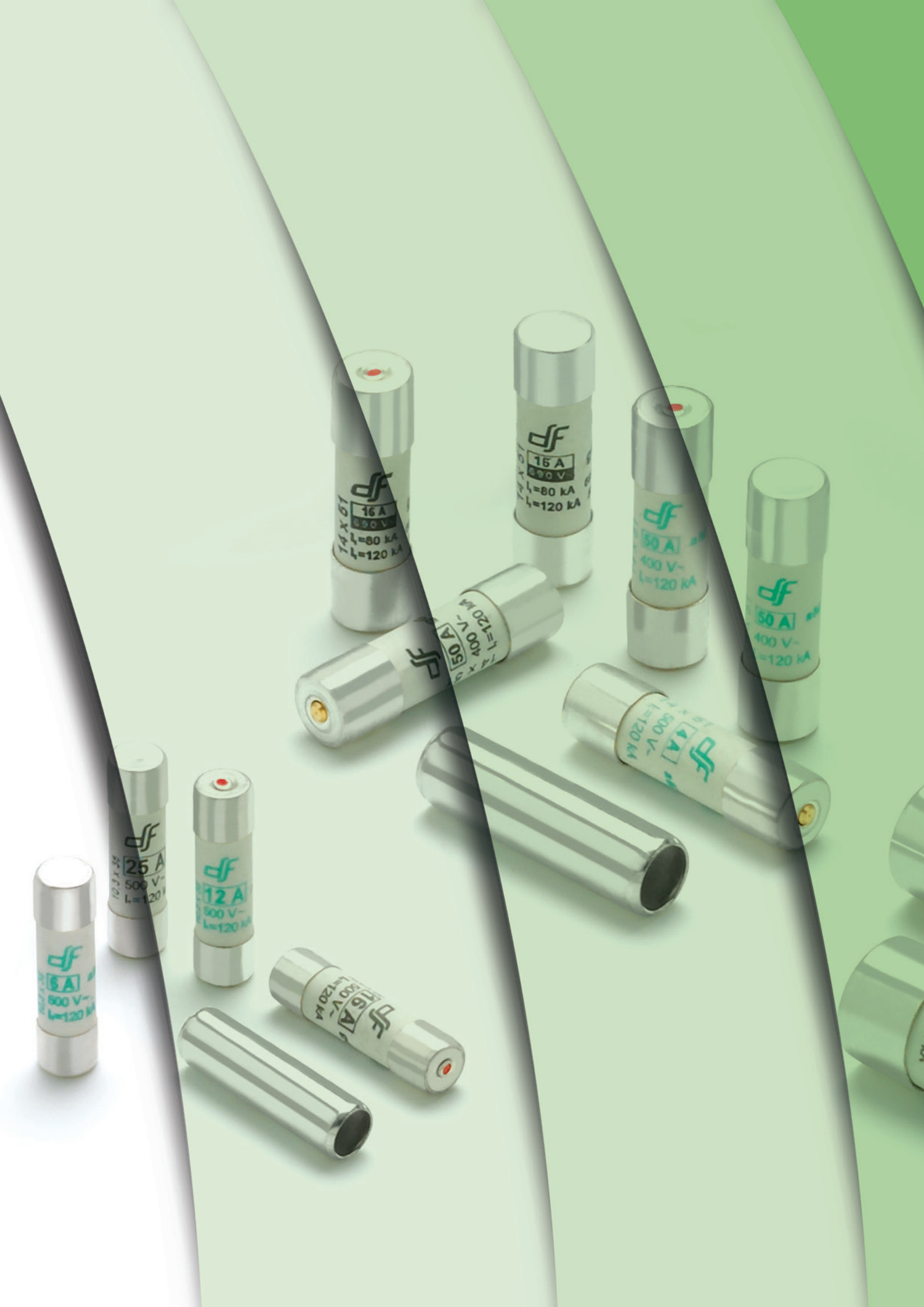


fuses

CYLINDRICAL



df
16 A
500 V
I_n=120 kA

df
25 A
500 V
I_n=120 kA

df
12 A
500 V
I_n=120 kA

df
16 A
500 V
I_n=120 kA

df
50 A
400 V
I_n=120 kA

df
16 A
500 V
I_n=80 kA
I_n=120 kA

df
16 A
500 V
I_n=80 kA
I_n=120 kA

df
50 A
400 V
I_n=120 kA

df
50 A
400 V
I_n=120 kA

df
50 A
400 V
I_n=120 kA

CYLINDRICAL FUSES

FUSES

gG CYLINDRICAL FUSES
aM CYLINDRICAL FUSES

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CYLINDRICAL FUSES

gG CYLINDRICAL FUSES

Cylindrical fuse links gG class for use as general protection against overloads and short circuits, intended as protection of cables, power lines and equipment. Made of ceramic tube with high withstand to internal pressure and thermal shock, that allow a high breaking capacity in a reduced physical space. The melting elements are specially designed in order to avoid aging and thus maintain unalterable the electrical characteristics. Contact caps are made of silver plated copper. Versions available with fusing indicator or with striker for use in fuse holders with microswitch.

www.df-sa.es/cylindrical/fuses/gG/

8x32

I _n (A)	REFERENCE		U (V)	BREAKING CAPACITY (kA)	REFERENCE WITH STRIKER	U (V)	BREAKING CAPACITY (kA)	PACKING Uni./BOX
	WITHOUT INDICATOR	WITH INDICATOR						
0,5	420500	-	400	20	-	-	-	10/100
1	420501	-	400	20	-	-	-	10/100
2	420502	420602	400	20	-	-	-	10/100
4	420504	420604	400	20	-	-	-	10/100
6	420506	420606	400	20	-	-	-	10/100
8	420508	420608	400	20	-	-	-	10/100
10	420510	420610	400	20	-	-	-	10/100
12	420512	420612	400	20	-	-	-	10/100
16	420516	420616	400	20	-	-	-	10/100
20	420720	420820	400	20	-	-	-	10/100



420500

10x38

0,5	420000	-	500	120	-	-	-	10/100
1	420001	-	500	120	-	-	-	10/100
2	420002	420102	500	120	-	-	-	10/100
4	420004	420104	500	120	-	-	-	10/100
6	420006	420106	500	120	-	-	-	10/100
8	420008	420108	500	120	-	-	-	10/100
10	420010	420110	500	120	-	-	-	10/100
12	420012	420112	500	120	-	-	-	10/100
16	420016	420116	500	120	-	-	-	10/100
20	420020	420120	500	120	-	-	-	10/100
25	420025	420125	500	120	-	-	-	10/100
32	420032	420132	400	120	-	-	-	10/100



420025

14x51

1	421001	-	690	80	-	-	-	10/50
2	421002	421102	690	80	421202	500	120	10/50
4	421004	421104	690	80	421204	500	120	10/50
6	421006	421106	690	80	421206	500	120	10/50
8	421008	421108	690	80	421208	500	120	10/50
10	421010	421110	690	80	421210	500	120	10/50
12	421012	421112	690	80	421212	500	120	10/50
16	421016	421116	690	80	421216	500	120	10/50
20	421020	421120	690	80	421220	500	120	10/50
25	421025	421125	690	80	421225	500	120	10/50
32	421032	421132	500	120	421232	500	120	10/50
40	421040	421140	500	120	421240	500	120	10/50
50	421050	421150	400	120	421250	400	120	10/50



CYLINDRICAL FUSES

aM CYLINDRICAL FUSES

Cylindrical fuse links aM class are intended for short circuit protection in motors, transformer and other load with high inrush currents. Excellent protection of switchgear (contactor, thermal switch) due to the good current limiting capability and low I^2t values. These fuse links must be associated to an overload device protection as a thermal switch. Made of ceramic tube with high withstand to internal pressure and thermal shock, that allow a high breaking capacity in a reduced physical space. The melting elements are silver plated in order to avoid the aging and thus keep unalterable the electric characteristics. Contacts caps are made of silver plated copper. Available versions with fusing indicator or with striker for use in fuse holders with microswitch.

www.df-sa.es/cylindrical/fuses/aM/

I_n (A)	REFERENCE		U (V)	BREAKING CAPACITY (kA)	REFERENCE WITH STRIKER	U (V)	BREAKING CAPACITY (kA)	PACKING Uni./BOX
	WITHOUT INDICATOR	WITH INDICATOR						
8x32	1	411101	411201	400	20	-	-	10/100
	2	411102	411202	400	20	-	-	10/100
	4	411104	411204	400	20	-	-	10/100
	6	411106	411206	400	20	-	-	10/100
	8	411108	-	400	20	-	-	10/100
	10	411110	411210	400	20	-	-	10/100



411106

10x38	0,16	440031	-	500	120	-	-	10/100
	0,25	440033	-	500	120	-	-	10/100
	0,5	440000	-	500	120	-	-	10/100
	1	440001	440101	500	120	-	-	10/100
	2	440002	440102	500	120	-	-	10/100
	4	440004	440104	500	120	-	-	10/100
	6	440006	440106	500	120	-	-	10/100
	8	440008	440108	500	120	-	-	10/100
	10	440010	440110	500	120	-	-	10/100
	12	440012	440112	500	120	-	-	10/100
	16	440016	440116	500	120	-	-	10/100
	20	440020	440120	400	120	-	-	10/100
	25	440025	440125	400	120	-	-	10/100



440006

14x51	0,25	441031	-	690	80	-	-	10/50
	0,5	441000	-	690	80	-	-	10/50
	1	441001	441101	690	80	441201	500	120
	2	441002	441102	690	80	441202	500	120
	4	441004	441104	690	80	441204	500	120
	6	441006	441106	690	80	441206	500	120
	8	441008	441108	690	80	441208	500	120
	10	441010	441110	690	80	441210	500	120
	12	441012	441112	690	80	441212	500	120
	16	441016	441116	690	80	441216	500	120
	20	441020	441120	690	80	441220	500	120
	25	441025	441125	690	80	441225	500	120
	32	441032	441132	500	120	441232	500	120
	40	441040	441140	500	120	441240	500	120
	45	441045	441145	500	120	441245	500	120
50	441050	441150	400	120	441250	400	120	



STANDARDS
IEC 60269-1
IEC 60269-2
EN 60269-1
EN 60269-2

APPROVALS
Cd-Pb FREE
RoHS compliant

TECHNICAL
I-t AND CUT-OFF CHARACTERISTICS
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TECHNICAL
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PMX MODULAR FUSE HOLDERS
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COMPATIBLE
PMC & PMX-CC FUSE HOLDERS
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COMPATIBLE
PMF MODULAR FUSE HOLDERS
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COMPATIBLE
SC SCREW FIXING & BAC OPEN FUSE HOLDERS
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COMPATIBLE
PMP PANEL MOUNTING & PMB SOCKET FUSE HOLDERS
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