



fuse holders

**CYLINDRICAL**



**df**  
**PMX**  
**10x38**  
32A 690V~  
485108

**df**  
**PMX-14x51**  
50A  
690V~  
485208

**df**  
**PMX-22x**  
100A  
690V~  
485308



# CYLINDRICAL

## FUSE HOLDERS

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# CYLINDRICAL FUSE HOLDERS

## PMX MODULAR FUSE HOLDERS **NEW**

- Available in an extended range of different versions with fuse indicator, with microswitch, 690V, 24 V DC, Microswitch FUSING+PRE-BREAKING+FUSE LINK DETECTION.
- Accessory available to lock the fuse holder by a padlock.
- IP20 Security accessory in terminal zones. For wires of section  $\leq 10 \text{ mm}^2$ .
- All the versions with label holder for a good circuit identification.
- Compact design.
- Accessories for multiple poles assembly for fuse holders and microswitch.
- Ventilation zones optimized for a better heat dissipation.

- 2 position DIN Rail fixation.
- Made of a polymer high performance with a fusion temperature more than 300 °C. This provides a safety margin against a possible overheating of the fuse, and when it exceeds the rated power acceptance of the fuse holder.
- The PMX fuse holder can be fixed/unfixed on DIN rail with the same screwing tools that the installer uses for cable terminal fixing, regardless the screw driver head is in form of slot or PZ2.
- PMX Fuse holder is made of halogen free plastic, prepared for future restrictions on these substances.
- IEC (CB) tested.

[www.df-sa.es/cylindrical/fuseholders/PMX/](http://www.df-sa.es/cylindrical/fuseholders/PMX/)

	POLES	MODULES	REFERENCE		In (A)	U (V)	PACKING Uni./BOX
			WITHOUT INDICATOR	WITH INDICATOR			
8x32	I	1	485001	485008	25	400V AC/DC	12/180
	I + N	2	485003	485009	25	400V AC/DC	6/90
	2	2	485004	485010	25	400V AC/DC	6/90
	3	3	485005	485011	25	400V AC/DC	4/60
	3 + N	4	485006	485012	25	400V AC/DC	3/45
	4	4	485007	485013	25	400V AC/DC	3/45



10x38	I	1	485101	485108	32	690VAC - 750VDC	12/180
	N	1	485102	-	32	690VAC - 750VDC	12/180
	I + N	2	485103	485109	32	690VAC - 750VDC	6/90
	2	2	485104	485110	32	690VAC - 750VDC	6/90
	3	3	485105	485111	32	690VAC - 750VDC	4/60
	3 + N	4	485106	485112	32	690VAC - 750VDC	3/45
4	4	485107	485113	32	690VAC - 750VDC	3/45	



10x38 24VDC	1	1,5	-	485114	32	24DC	12
	2	3	-	485116	32	24DC	12

## PMX MODULAR FUSE HOLDERS **NEW** ACCESSORIES

	REFERENCE	DESCRIPTION	PACKING
8x32	480005	PIN FOR MULTIPOLE ASSEMBLY	12
	485050	HANDLE TIES FOR MULTIPOLE ASSEMBLY	12
10x38	485051	LOCK ACCESSORY	5
	485052	SPECIAL IP20 PROTECTION ACCESSORY	24
	485053	PHASE SEPARATOR ACCESSORY	12
	485054	REPLACEMENT FUSING NEON INDICATOR 120/690V AC	6
	485055	REPLACEMENT FUSING LED INDICATOR 24V DC	6
	485656	SCREWS PROTECTION ACCESSORY	20



STANDARDS	STANDARDS	APPROVALS	TECHNICAL	TECHNICAL	TECHNICAL	TECHNICAL
IEC 60269-1 IEC 60269-2 EN 60269-1 EN 60269-2	CSA C22.2 4248-1 UL 4248-1	C	TECHNICAL DATA PAGE 11	TECHNICAL PMX FUSE HOLDERS MULTI-POLE ASSEMBLY PAGE 12	TECHNICAL DIMENSIONS PAGE 12	TECHNICAL PMX FUSE HOLDERS ASSEMBLY MICROSWITCH IDENTIFICATION BY LABEL LOCKING SYSTEM PAGE 14

# CYLINDRICAL FUSE HOLDERS

## PMC COMPACT FUSE HOLDERS

NEW

Compact fuse holders for industrial cylindrical fuse links. Very low dimensions. For mounting on DIN/EN rail. Single phase models or single phase + neutral in only one module. Multi-pole units can be made with connection accessories. PMC fuse holders are made with self-extinguishable materials and have silver plated copper contacts.

[www.df-sa.es/cylindrical/fuseholders/PMC/](http://www.df-sa.es/cylindrical/fuseholders/PMC/)

	POLES	MODULES 17,5 mm	REFERENCE	I <sub>n</sub> (A)	U (V)	PACKING Uni./BOX
8x32	I	1	483500	25	400	12/336
	N	1	483502	32	400	12/336
	I + N	1	483504	25	400	12/336
	I + N	2	483506	25	400	6/168
	2	2	483508	25	400	6/168
	3	3	483510	25	400	4/112
	3 + N	3	483512	25	400	4/112
	3 + N	4	483514	25	400	3/84
	4	4	483516	25	400	3/84
10x38	I	1	483530	32	500	12/336
	N	1	483502	32	500	12/336
	I + N	1	483534	32	500	12/336
	I + N	2	483536	32	500	6/168
	2	2	483538	32	500	6/168
	3	3	483540	32	500	4/112
	3 + N	3	483542	32	500	4/112
	3 + N	4	483544	32	500	3/84
		4	483546	32	500	3/84



483530

## PMC COMPACT FUSE HOLDERS ACCESSORIES

	SIZE	REFERENCE	DESCRIPTION	PACKING
8x32 10x38	8x32 / 10x38	480005	PINS FOR MULTIPOLE ASSEMBLY	12/300
	8x32 / 10x38	483550	PMC HANDLE TIES FOR MULTIPOLE ASSEMBLY	12/300
	8x32 / 10x38	483552	PMC MULTIPOLE ASSEMBLY KIT	12/300

## PMX CC MODULAR FUSE HOLDERS

NEW

Modular fuse holders for cylindrical CC class fuse links. For mounting on DIN/EN rail. Single phase and multi-pole types. Available with fusing indicator. Multi-pole units can be made with connection accessories. PMCC fuse holders are made with self-extinguishable materials and have silver plated copper contacts. UL approval.

[www.df-sa.es/cylindrical/fuseholders/PMCC/](http://www.df-sa.es/cylindrical/fuseholders/PMCC/)

POLES	REFERENCE		I <sub>n</sub> (A)	U (V)	PACKING Uni./BOX
	WITHOUT INDICATOR	WITH INDICATOR			
I	485181	485188	30	600	12/192
II	485184	485190	30	600	6/96
III	485185	485191	30	600	4/64



485181

STANDARDS IEC 60269-1 IEC 60269-2 EN 60269-1 EN 60269-2	STANDARDS CSA C22.2 4248-1 UL 4248-1 UL 4248-4	APPROVALS  
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TECHNICAL TECHNICAL DATA PAGE 11	TECHNICAL PMC & PMCC FUSE HOLDERS MULTI-POLE ASSEMBLY PAGE 12	TECHNICAL DIMENSIONS PAGE 17
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# CYLINDRICAL FUSE HOLDERS

## PMF MODULAR FUSE HOLDERS WITH INTEGRATED NEUTRAL

Modular fuse holders for industrial cylindrical fuse links. For mounting on DIN/EN rail. Single phase models, single-phase+neutral in only one module and multi-pole types. Available with fusing indicator or with microswitch for use with fuse links with striker (only fusing detection or fusing+pre-breaking+fuse link detection). Multi-pole units can be made of connection accessories. PMF fuse holders are made of self-extinguishable materials and have silver plated copper contacts.

[www.df-sa.es/cylindrical/fuseholders/PMF/](http://www.df-sa.es/cylindrical/fuseholders/PMF/)



480032



480135I

	POLES	MODULES 17,5 mm	REFERENCE		I <sub>n</sub> (A)	U (V)	PACKING Uni/BOX
			WITHOUT INDICATOR	WITH INDICATOR			
8x32	I + N	1	480125	480125 I	25	400	12/192
	3 + N	3	480325	480325 I	25	400	4/64
10x38	I	1	480032	-	32	690	12/192
	N	1	480032 N	-	32	690	12/192
	I + N	1	480135	480335 I	32	400	12/192
	I + N	2	480132	-	32	690	6/96
	2	2	480232	-	32	690	6/96
	3	3	480332	-	32	690	4/64
	3 + N	3	480335	-	32	400	4/64
	3 + N	4	480432	-	32	690	3/48
	4	4	480532	-	32	690	3/48

## PMF MODULAR FUSE HOLDERS ACCESSORIES

	REFERENCE	DESCRIPTION	PACKING
8x32 10x38	480005	PINS FOR MULTIPOLE ASSEMBLY	12
	480006	HANDLE TIES FOR MULTIPOLE ASSEMBLY	12



480005



480006

## PMF PMX PMC PMCC CONNECTION ACCESSORIES PHASE BUSBARS



POLES	MODULES	REFERENCE	SECTION (mm <sup>2</sup> )	PACKING
I	13	485600	10	10
I	57	485601	10	10
II	12	485602	10	6



485600

## PMF PMX PMC PMCC CONNECTION ACCESSORIES ACCESSORIES FOR PHASE BUSBARS



REFERENCE	DESCRIPTION	PACKING
485603	INSULATED TERMINAL 6...25 mm <sup>2</sup> (FEEDING ACROSS)	10
485604	INSULATED TERMINAL 6...50 mm <sup>2</sup> (FEEDING ACROSS)	50
485605	END COVER FOR 1 PHASE BUSBAR	50



485603



485605

STANDARDS	APPROVALS	TECHNICAL TECHNICAL DATA	TECHNICAL PMF FUSE HOLDERS MULTI-POLE ASSEMBLY	TECHNICAL DIMENSIONS	TECHNICAL PHASE BUSBARS & ACCESSORIES DIMENSIONS
IEC 60269-1 IEC 60269-2 EN 60269-1 EN 60269-2	RoHS compliant	PAGE 11	PAGE 12	PAGE 17	PAGE 21