

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/

	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



PATENTED DESIGN

485001

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



PATENTED DESIGN

485108

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



485050



480005

STANDARDS IEC 60269-1 IEC 60269-2 EN 60269-1 EN 60269-2	STANDARDS CSA C22.2 4248-1 UL 4248-1	APPROVALS C UL US IEC RoHS compliant	TECHNICAL 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
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CYLINDRICAL FUSE HOLDERS

PMX MODULAR FUSE HOLDERS **NEW**

	POLES	MODULES	REFERENCE		I _n (A)	U (V)	PACKING Uni./BOX		
			WITHOUT INDICATOR	WITH INDICATOR					
14x51	I	1,5	485201		485208		50	690	6/90
	N	1,5	485202		-	-	50	690	6/90
	I + N	3	485203		485209		50	690	3/45
	2	3	485204		485210		50	690	3/45
	3	4,5	485205		485211		50	690	2/30
	3 + N	6	485206		485212		50	690	1/18
	4	6	485207		485213		50	690	1/18
14x51 24VDC	1	1,5	-	-	485214		50	24	6/90
	1+N	3	-	-	485215		50	24	3/45
	2	3	-	-	485216		50	24	3/45



PMX MODULAR FUSE HOLDERS WITH MICROSWITCH **NEW**

	POLES	MODULES	REFERENCE		I _n (A)	U (V)	PACKING Uni./BOX		
			PREBREAKING FUSING - PRESENCE	ONLY FUSION					
14x51	I	1,5	485220		485226		50	690	6/90
	I + N	3	485221		485227		50	690	3/45
	2	3	485222		485228		50	690	3/45
	3	4,5	485223		485229		50	690	2/30
	3+N	6	485224		485230		50	690	1/18
	4	6	485225		485231		50	690	1/18



PMX MODULAR FUSE HOLDERS ACCESSORIES **NEW**

	REFERENCE	DESCRIPTION	PACKING
14x51	480005	PIN FOR MULTIPOLE ASSEMBLY	12
	485356	HANDLE TIES FOR MULTIPOLE ASSEMBLY	12
	485357	HANDLE TIES FOR MICROSWITCH ASSEMBLY	12
	485258	LOCK SUPPORT	5
	485259	MICROSWITCH 1P *	5
	485260	MICROSWITCH 3P *	2
	485261	MICROSWITCH 3P (2M) *	2
	485262	MICROSWITCH UNIPOLAR EXTENSION	5
	485263	MICROSWITCH TRIPOLAR EXTENSION	2
	485264	REPLACEMENT FUSING INDICATOR NEON 120/690 VAC	3
	485265	REPLACEMENT FUSING INDICATOR LED 24 VDC	3
	485266	SPECIAL PROTECTION IP20 ACCESSORY PMX-14	12
		SPECIAL CONNECTION M6 ACCESSORY	12
	485656	SCREW PROTECTION ACCESSORY	12



* TO CONVERT STANDARD BASE ON MICROSWITCH BASE ONLY FUSING AND AS MICROSWITCH PMX SPARE PREBREAKING-FUSING-PRESENCE

CYLINDRICAL FUSE HOLDERS

PMX MODULAR FUSE HOLDERS

	POLES	MODULES	REFERENCE		I _n (A)	U (V)	PACKING Uni./BOX
			WITHOUT INDICATOR	WITH INDICATOR			
22x58	1	2	485301	485308	100*	690	6/48
	N	2	485302	-	100*	690	6/48
	1+N	4	485303	485309	100*	690	3/24
	2	4	485304	485310	100*	690	3/24
	3	6	485305	485311	100*	690	2/16
	3+N	8	485306	485312	100*	690	1/8
	4	8	485307	485313	100*	690	1/8
22x58 24VDC	1	2	-	485314	100*	24	6/48
	1+N	4	-	485315	100*	24	3/24
	2	4	-	485316	100*	24	3/24

* ACCEPT 125A FUSE-LINKS



PMX MODULAR FUSE HOLDERS WITH MICROSWITCH

	POLES	MODULES	REFERENCE		I _n (A)	U (V)	PACKING Uni./BOX
			PREBREAKING FUSING - PRESENCE	ONLY FUSION			
22x58	1	2	485320	485326	100*	690	6/48
	1+N	4	485321	485327	100*	690	3/24
	2	4	485322	485328	100*	690	3/24
	3	6	485323	485329	100*	690	2/16
	3+N	8	485324	485330	100*	690	1/8
	4	8	485325	485331	100*	690	1/8

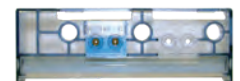
* ACCEPT 125A FUSE-LINKS



PMX MODULAR FUSE HOLDERS ACCESSORIES

22x58	REFERENCE	DESCRIPTION	PACKING
	480005	PIN FOR MULTIPOLE ASSEMBLY	12
	485356	HANDLE TIES FOR MULTIPOLE ASSEMBLY	12
	485357	HANDLE TIES FOR MICROSWITCH ASSEMBLY	12
	485358	LOCK SUPPORT	5
	485359	MICROSWITCH 1P *	5
	485360	MICROSWITCH 3P *	2
	485361	MICROSWITCH 3P (2M) *	2
	485362	MICROSWITCH UNIPOLAR EXTENSION	5
	485363	MICROSWITCH TRIPOLAR EXTENSION	2
	485364	REPLACEMENT FUSING INDICATOR NEON 120/690 VAC	3
	485365	REPLACEMENT FUSING INDICATOR LED 24 VDC	3
	485366	SPECIAL PROTECTION IP20 ACCESSORIE PMX-22	12
	485367	SPECIAL CONNECTION M8 ACCESSORY	12

* TO CONVERT STANDARD BASE ON MICROSWITCH BASE ONLY FUSING AND AS MICROSWITCH PMX SPARE PREBREAKING- FUSING-PRESENCE



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

STANDARDS
CSA C22.2 4248-1 UL 4248-1

APPROVALS
C US

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