

## PMX CYLINDRICAL fuse holders

**PATENTED  
DESIGN**

The first feature that PV Modular fuse holders offers, is the 1000V DC rated voltages. They have been developed to offer a compact, safety and economic protection solution in photovoltaic installations where due to the increase of the power and technologic evolution, no-load voltages above 800V DC can be achieved.

Modular fuse holders for 10x38 & 14x51 gPV fuses according IEC/EN 60269 standard. Compact design, with reduced distances. Manufactured with a high quality materials: Silver plated copper contacts and plastic materials with high temperature resistance and selfextinguishable.



All the materials are according to the European Directive RoHS (Restriction of the use of certain hazardous substances in electrical material).











10x38

U **1000V DC**

In **32A**

STANDARDS  

INDICATOR	POLES	MODULES	REFERENCE	PACKING Uni /BOX
NO	SINGLE-POLE	1	<b>485150</b>  	12/192
NO	TWO-POLES	2	<b>485151</b>  	6/96
YES	SINGLE-POLE	1	<b>485152</b>  	12/192
YES	TWO-POLES	2	<b>485153</b>  	6/96



485152

14x51

U **1100V DC**

In **50A**

NO	SINGLE-POLE	1	<b>485250</b>	6/90
NO	TWO-POLES	2	<b>485251</b>	3/45
YES	SINGLE-POLE	1	<b>485252</b>	6/90
YES	TWO-POLES	2	<b>485253</b>	3/45



485252

### STANDARDS

IEC/EN 60269-1 UL 4248-1  
IEC/EN 60269-2 UL 4248-19  
CSA 4248-19

### DIMENSIONS

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### ACCESSORIES

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### COMPATIBLE gPV CYL FUSE LINKS

PAG 04



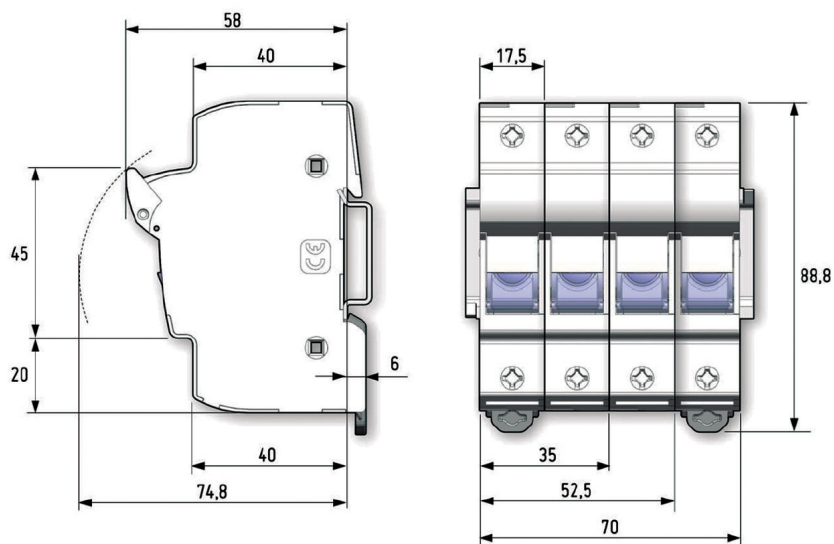
## PMX CYLINDRICAL fuse holders

RATED VOLTAGE	RATED CURRENT	PROTECTION INDEX
1000V DC	32A	IP20
690V AC		



**PATENTED  
DESIGN**

## DIMENSIONS



## ACCESSORIES

REFERENCE	DESCRIPTION	PACKING
		Uni /BOX
480005	PINS FOR MULTIPOLE ASSEMBLY	12
485050	HANDLE TIES FOR MULTIPOLE ASSEMBLY	12
485051	LOCK SUPPORT	5
485052	SPECIAL IP20 PROTECTION ACCESSORY	24
485053	PHASE SEPARATOR ACCESSORY	12
485656	SCREWS PROTECTION ACCESSORY	20



## PMX CYLINDRICAL fuse holders

**RATED VOLTAGE**  
1000V DC  
690V AC

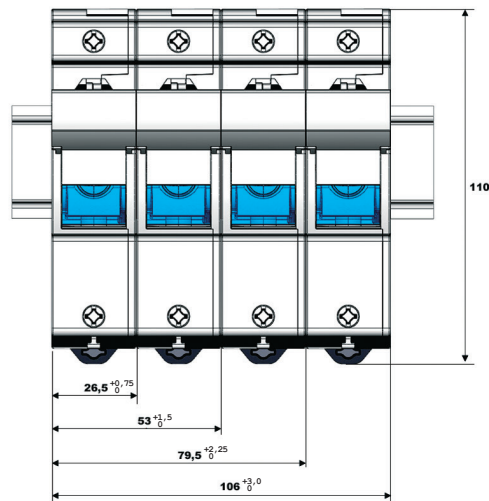
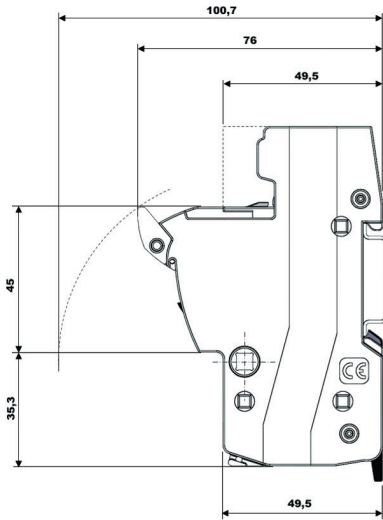
**RATED CURRENT**  
50A

**PROTECTION INDEX**  
IP20



**PATENTED  
DESIGN**

## DIMENSIONS



## ACCESSORIES

REFERENCE	DESCRIPTION	PACKING
		Uni /BOX
480005	PINS FOR MULTIPOLE ASSEMBLY	12
485356	HANDLE TIES FOR MULTIPOLE ASSEMBLY	12
485258	LOCK SUPPORT	5
485266	SPECIAL IP20 PROTECTION ACCESSORY	12
485656	SCREWS PROTECTION ACCESSORY	12
485271	SPECIAL ACCESSORY SCREW CONNECTION	12