





# **PPCC** compact modular fuse holders for cylindrical fuse links



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JF 10x38	
32 A 500 V~	
1P	11
483530 <sup>平</sup>	
Made in Spain	Made in Spain

**PMC** compact modular fuse holders for cylindrical fuse links





**rated current** 32A

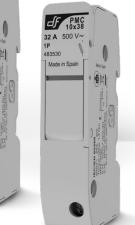
rated voltage 500V AC

maximum power dissipation  $\Im W$ 

**protection index** IP20

standards IEC/EN 60269-1 IEC/EN 6026<u>9-2</u>





# Compact modular fuse holders for cylindrical fuse links

Industrial modular fuse holder for cylindrical fuse link size 10x38 according IEC/EN 60269 standard.

**CYLINDRICAL** 

Compact design, with reduced height.

Ventilation zones optimized for a better heat dissipation.

Manufactured with a high quality materials

- · Silver plated copper contacts.
- Plastic materials with high temperature resistance and self-extinguishable.

· All the materials are according to the European Directive RoHS.



Extended range of accessories is available.



REFERENCE	DESCRIPTION	PACKING Uni /BOX
480005	PINS FOR MULTIPOLE ASSEMBLY	12/300
483550	PMC HANDLE TIES FOR MULTIPOLE ASSEMBLY	12/300
483552	PMC MULTIPOLE ASSEMBLY KIT	10/500



REFERENCE	POLES	MODULES	PACKING
			Uni /BOX
483530	1P	1	12/336
483532	Ν	1	12/336
483534	1P + N	1	12/336
483536	1P + N	2	6/168
483538	2P	2	6/168
483540	3P	3	4/112
483542	3P + N	3	4/112
483544	3P + N	4	3/84
483546	4P	4	3/84



<b>J</b> PMC 10x38	
<b>32 A</b> 500 V~ <b>1P</b> 483530	0
Made in Spain	Made in Spain
)	





10x38

# **Technical data**

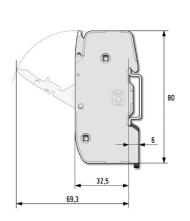
Rated current	3:	2A
Rated voltage	500	V AC
Maximum power dissipation	3	W
Utilization category	AC	-20B
Pollution degree		3
Protection index *	IF	20
Rated impulse withstand voltage		6kV U imp > 4kV U imp
Ambient temperature of service	-20°C	70°C
Storage temperature	-40°C	80°C
Derating by number of poles	POLES	I <sub>MAX</sub>
	1 4	In
	5 6	0,8 x ln
	7 9	0,7 x ln
	≥ 10	0,6 x l <sub>n</sub>
Correction of the admissible current	20° C	1
in function of the temperature	30° C	0,95
	40° C	0,90
	50° C	0,80
	60° C	0,70
	70° C	0,60

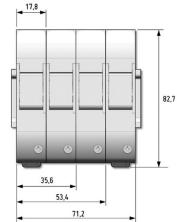
\* Index protection for closed fuse holder

## **Standards**

IEC/EN 60269-1 IEC/EN 60269-2

### **Dimensions**





## Weight

1P	41gr
<b>1P + N</b> (1 module)	52gr
1P + N (2 modules)	88gr
2P	82gr
3P	123gr
3P + N (3 modules)	134gr
<b>3P + N</b> (4 modules)	170gr
4P	164gr

Weight without packing

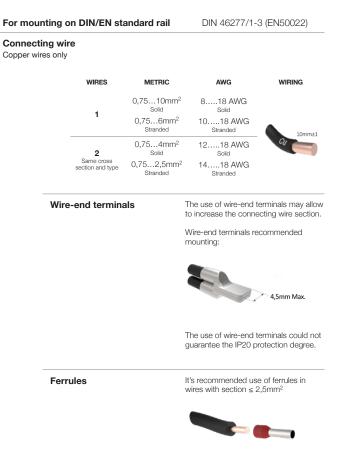


<b>32 A</b> 500 V~ 1P 483530	1
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**PMC** compact modular fuse holders for cylindrical fuse links



### **Application characteristics**



The product is delivered with the terminals opened and ready to connect

Special zone for sealing	1,5 mm <sup>2</sup> wire
Multipolar assembly	► FIG. 1
Screws with a combined head	SLOT + DIN 7962(H) Size 2
Tightening torque on terminals	1,21,5 Nm 1113 lb.in

### Accessories

#### FIG. 1 | Multipolar assembly

Standard system by DF, 2 clips and 1 pin for each union between poles

**CYLINDRICAL** 

480005	PINS FOR MULTIPOLE ASSEMBLY
483550	PMC HANDLE TIES FOR MULTIPOLE ASSEMBLY



#### FIG. 2 | Screw fixation accessory

First mount the accessory with screws, then mount the fuse holder (there are available different accessories depending the number of the fuse holder)







#### **HEAD OFFICE AND FACTORY**

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To prevent electrical hazards, carry out the installation without voltage.

Safety notice Please capture the following QR code and read our safety notice carefully before installing our products.



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