

FUSE HOLDERS OPVF






- Fuse holders are intended for cylindrical fuse-links PC10.
- For the circuits of photovoltaic systems.
- The devices are designed as modular for 45 mm cut-out in the switchboard cover plate, 45 mm.
- Mounting on "U" rails according to EN 60715 (steel rail recommended).

Fuse holders

I_n [A]	Type	Order code	Number of poles	Weight [kg]	Package [pcs]
30	OPVF10-1	OEZ-41003	1	0,071	12
	OPVF10-2	OEZ-41004	2	0,144	6

Specifications

Type	OPVF	
Standards	IEC 60269-1 IEC 60269-2 EN 60269-1 EN 60269-2	
Approval marks	  	
Rated current	I_n	30 A
Rated voltage	U_n	DC 1 000 V
Fuse-link size	diameter x length	10x38
Max. power losses of the fuse-link	P_r	3 W
Rated short-time withstand current	I_{sw}	1 s 1,6 kA
Connection	Cu / 0,75 ÷ 25 mm ² 2x (6 ÷ 16) stranded in the same size PC10 16 A ± 20 A gPV min. 4 mm ²	
Torque	2 ÷ 2,5 Nm	
Operating conditions		
Degree of protection, cover closed	IP20	
Operating ambient temperature	-25 ÷ +55 °C	
Max. sea level	2 000 m	

Correction of rated currents of fuse-links PC10 gPV according to the number of poles

Type	I_n [A]	Reduced rated current [A] (Number of poles)				
		1	3	5	7	10
OPVF10	30	30	30	30	30	30

SICERUNGSHALTER OPVF

Typ	OPVF10	
Bemessungsstrom	I_n	30 A
Bemessungsspannung	U_n	DC 1 000 V
Größe des Sicherungseinsatzes	10x38	

Code	Typ	Polsahl	Gewicht [kg]	Verpackung [St.]
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OPVF10

OEZ-41003	OPVF10-1	1	0,071	12
OEZ-41004	OPVF10-2	2	0,144	6

