



PA84 FE





Terminal blocks with integrated cable clamp, fuse-holder and earth bracket.

For snap-in fixing on chassis



TECHNICAL DATA

	IEC Standards				American Standards			
	A	B	C	D	E	F	G	H
Dimensions mm (inches)	2.5 (0.10)	87.5 (3.45)	29 (1.14)	28.5 (1.12)	18 (0.71)	Ø 3.5 (0.14)	14 (0.55)	26 (1.02)
Versions	2 poles – SV: without mounted screws, CV: with mounted screws							
Ratings	450V - 10A (fuse limit)				300V - 16A			
Wire size	1.5 sqmm				18 ÷ 14 AWG			
Working Temperature	- 5 ÷ 110°C (70°C fuse temperature limits)				23 ÷ 221°F			
Plastic Material	Polyamide PA6.6 black colour, UL94 V2, GWT 960°C							
Metal Parts	M4 zinc plated steel screw; 6.3 x 0.8 zinc plated steel tab insert; other parts made in zinc plated steel							
Protection degree (IP)	IP 30 (after installation)							
Cable Section	3 x 0.75 sqmm + 3 x 1.5 sqmm							
Cable Clamp Screw	diam. 3.5 x 15 mm (0.14" x 0.60") HI-LO							

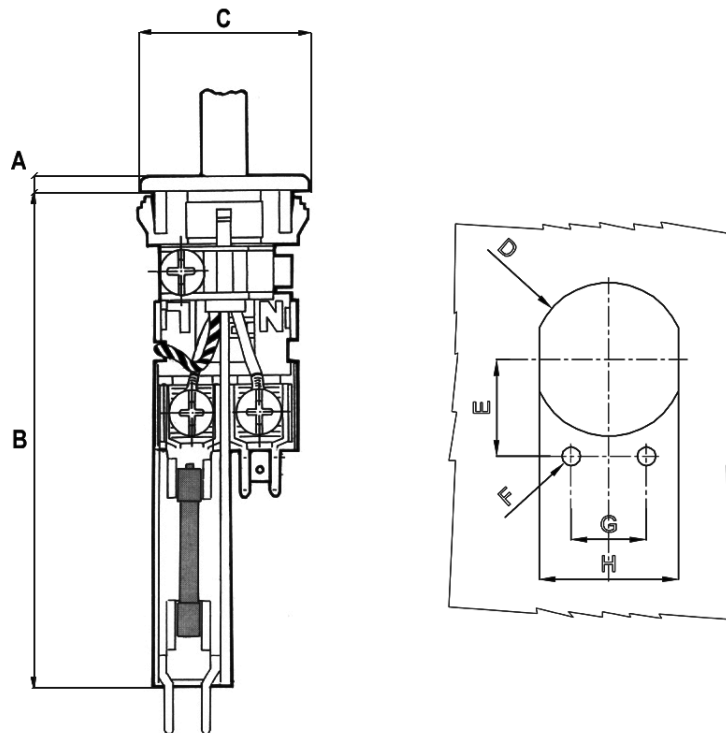
Approvals	File Nr.	Ratings (sqmm/AWG – V – A – T)	Standard References
	CA02.00171	1.5 sqmm - 450V – 70°C (fuse temperature limits)	EN 60998-1; EN 60998-2-1; EN 61210; EN60335-1; EN 60127-6
	130256	1.5 sqmm - 450V - 10A – 110°C	DIN EN 60335-1, /A12, /A13, /A14; DIN EN 60998-1; DIN EN 60998-2-1; DIN EN 61210 (VDE 0613)
	E76048 vol. 1 sec. 11	18 ÷ 14 AWG - 300V - 16A - 105°C	UL 1059; CSA C22-2 N.158-1987
	LR 40455	18 ÷ 14 AWG - 380V - 16A	CSA C22-2 N.158-1987; E.C.N 584B





PA84 FE

DIMENSIONAL
DRAWING



PACKAGING

Type	P-N	Pack.	Dim. Pack. (LxHxP)	Weight (Kg)
PA 84 FE SV (without screw)	500020	700	40x39x40	15.0
PA 84 FE CV (with screw)	500021	700	40x39x40	15.0

