




# >> FV27

## Pillar terminal block (12 poles)



### Technical data

	IEC STANDARDS	AMERICAN STANDARDS
<b>Ratings</b>	450V - 32A	600V - 15A
<b>Wire size</b>	4.0 sqmm	18 ÷ 14 AWG (8.0 lb/in)
<b>Working Temperat.</b>	- 5 ÷ 150°C (short time 180°C)	23 ÷ 239°F
<b>Plastic Material</b>	Polyamide glass fibre reinforced, UL94 VO, GWIT 775°C, GWFI 850°C	
<b>Metal Parts</b>	Cage insert made in nickel plated brass; M3 (0.5Nm) Captive screw made in zinc plated steel	

Approvals	File Nr.	Ratings (sqmm/AWG - V - A - T)	Standard References
	E2673	4.0 sqmm - 450V - 150°C	EN 60998-1; EN 60998-2-1
	40013746	4.0 sqmm - 450V - 32A - 150°C	EN 60998-1; EN 60998-2-1 (VDE 0613)
	E76048 vol. 1 sec. 1	18 ÷ 14 AWG - 600V - 15A - 115°C	UL 1059; C22-2 N.158-1987

### Dimensional drawing

I dati tecnici possono essere modificati senza preavviso. / The technical data can be subject to changes without notice.

