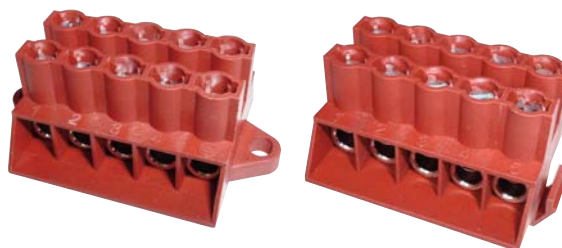





>> FV70 S

**Terminal Block
for high temperature
with WP (5 and 6 poles)**



Technical data

	IEC STANDARDS	AMERICAN STANDARDS
Versions	5 ÷ 6 poles; slot or snap-in	
Ratings	450V - 41A	300V - 15A
Wire size	2.5 ÷ 6.0 sqmm	18 ÷ 14 AWG (10.6 lb/in)
Working Temperat.	- 5 ÷ 150°C (short time 180°C)	23 ÷ 239°F
Plastic Material	Polyamide glass fibre reinforced, UL94 VO, GWIT 775°C, GWFI 850°C	
Metal Parts	Cage insert made in nickel plated brass; M4 (1.2Nm) Captive screw made in zinc plated steel; Wire protector made in stainless steel	

Approvals	File Nr.	Ratings (sqmm/AWG - V - A - T)	Standard References
	E5431	6.0 sqmm - 450V - 150°C	EN 60998-1; EN 60998-2-1; EN 60335-1 (clause 30)
	40020952	6.0 (rigid) / 4.0 sqmm (flexible) - 450V - 41A - 150°C	EN 60998-1; EN 60998-2-1 (VDE 0613)
	E76048 vol. 1 sec. 1	14 ÷ 18 AWG - 300V - 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.

