







# FV35wp

Pillar Terminal Block  
with Wire Protector  
(12 poles)



## TECHNICAL DATA

	IEC	American Standards
<b>Ratings</b>	450V - 17.5A	300V - 6A
<b>Wire size</b>	1.5 sqmm	20 ÷ 18AWG
<b>Working Temperature</b>	-5 ÷ 150 °C (short time 180 °C)	23 ÷ 239 °F
<b>Nominal Temperature</b> (Testing temperature)	T150 (180°C)	-
<b>Plastic Material</b>	Polyamide PA6.6 glass filled brown colour, UL94-V0, GWT960 °C	
<b>Metal Parts</b>	Cage insert made in nickel plated brass; M3 Captive screw made in zinc plated steel; Wire protector made in stainless steel	
<b>Accessories</b>	PA52	

Approvals	File Nr.	Ratings (sqmm/AWG - V - A - T)	Standard References
	E2678	1.5sqmm - 450V - T150	EN60998-1; EN60998-2-1
	121212	1.5sqmm - 17.5A - 450V - T150	DIN EN60998-1; DIN EN60998-2-1 (VDE 0613)
	E76048 vol. 1 sec. 1	20 ÷ 18AWG - 300V - 6A - 115 °C	UL 1059, UL 486A
	LR 40455-5	20 ÷ 14AWG - 300V - 6A	CSA C22-2 N.158-1987; E.C.N 584B

DIMENSIONAL  
DRAWING

