

# 12 WAY SCREW TERMINAL BLOCK

**Pillar Terminal Block  
(12 poles)**



## TECHNICAL DATA

	IEC	American Standards	
<b>Ratings</b>	450V - 76A	300V - 80A	
<b>Wire size</b>	16.0 sqmm	18 ÷ 6AWG	
<b>Working Temperature</b>	-5 ÷ 110 °C (short time 140 °C)	23 ÷ 221 °F	
<b>Nominal Temperature (Testing temperature)</b>	T110 (140°C)	-	
<b>Plastic Material</b>	Polyamide PA6.6 natural colour, UL94-V2, GWT960 °C		
<b>Metal Parts</b>	Cage insert made in nickel plated brass; M5 Captive screw made in zinc plated steel		
<b>Accessories</b>	PA52		
Approvals	File Nr.	Ratings (sqmm/AWG – V – A – T)	Standard References
	CA02.00594	16.0sqmm - 450V - T110	EN60998-1; EN60998-2-1
	121155	10.0 (F) - 16.0 (R) sqmm - 76A - 450V - T110	DIN EN60998-1; DIN EN 60998-1/A1; DIN EN60998-2-1 (VDE 0613)
	E76048 vol. 1 sec. 8	18 ÷ 6AWG - 300V - 80A - 105 °C	UL 1059, UL 486A
	LR 40455-7	18 ÷ 6AWG - 600V - 75A	CSA C22-2 N.158-1987; E.C.N 584B

DIMENSIONAL  
DRAWING

