



# PA76

**Pillar Terminal Block  
(12 poles)**



## TECHNICAL DATA

	IEC Standards	American Standards
<b>Ratings</b>	750V - 57A	600V - 50A
<b>Wire size</b>	10.0 sqmm	18 ÷ 8 AWG
<b>Working Temperature</b>	- 5 ÷ 125°C (short time 155°C)	23 ÷ 221°F
<b>Plastic Material</b>	Polyamide PA6.6 natural colour, UL94 V2, GWT 960°C	
<b>Metal Parts</b>	Cage insert made in nickel plated brass; M4 Captive screw made in zinc plated steel	
<b>Accessories</b>	PA297 - PA52	

Approvals	File Nr.	Ratings (sqmm/AWG - V - A - T)	Standard References
	CA02.00595	10.0 sqmm - 750V - 57A - 125°C	EN 60998-1; EN 60998-2-1
	CA02.00595	10.0 sqmm - 750V - 57A - 125°C	EN 60998-1; EN 60998-2-1
	121168	4.0 sqmm (flexible) - 6.0 sqmm (rigid) - 450V - 41A - 125°C	DIN EN 60998-1; DIN EN 60998-2-1 (VDE 0613)
	E76048 vol. 1 sec. 5	18 ÷ 8 AWG - 600V - 50A - 105°C	UL 1059; CSA C22-2 N.158-1987
	LR 40455	18 ÷ 8 AWG - 600V - 55A	CSA C22-2 N.158-1987; E.C.N 584B

## PACKAGING

Type	P-N	Pack.	Dim. Pack. (LxHxP)	Weight (Kg)
PA 76/12P	103012	200	40x20x40	21.0

DIMENSIONAL  
DRAWING

