








PA27

**Pillar Terminal Block
(12 poles)**



TECHNICAL DATA

	IEC Standards	American Standards
Ratings	450V - 32A	300V - 15A
Wire size	4.0 sqmm	18 ÷ 14 AWG
Working Temperature	- 5 ÷ 125°C (short time 155 °C)	23 ÷ 221°F
Plastic Material	Polyamide PA6.6 natural colour, UL94 V2, GWT 960°C	
Metal Parts	Cage insert made in nickel plated brass; M3 Captive screw made in zinc plated steel	
Accessories	PA36 - PA37 - PA295 - PA228 - PA52 - PA197	

Approvals	File Nr.	Ratings (sqmm/AWG – V – A – T)	Standard References
	CA 02.01048	4.0 sqmm - 450V – 32A - 125°C	EN 60998-1; EN 60998-2-1
	CA 02.01048	4.0 sqmm - 450V – 32A - 125°C	EN 60998-1; EN 60998-2-1
	121194	4.0 sqmm – 450V - 32A – 125°C	DIN EN 60998-1; DIN EN 60998-1/A1; DIN EN 60998-2-1 (VDE 0613)
	E76048 vol. 1 sec. 1	18 ÷ 14 AWG - 300V - 15A - 105°C	UL 1059; CSA C22-2 N.158-1987
	LR 40455	18 ÷ 14 AWG - 300V - 15A	CSA C22-2 N.158-1987; E.C.N 584B

PACKAGING

Type	P-N	Pack.	Dim. Pack. (LxHxP)	Weight (Kg)
PA 27/12P	101012	500	40x20x40	16.5

DIMENSIONAL
DRAWING

