



## Pan-Term® PV14-6F-C Fork Terminal, Blue, Vinyl, 14-16 AWG, #6 Stud, PK100

PV14-6F-C

The PV14-6F-C Pan-Term® Terminal is a vinyl insulated, fork terminal. Brazed seam protects terminal barrel from splitting during the crimp process. Barrel serrations assure good wire contact and maximum tensile strength.

### Specifications

Fork Type	Standard
Insulation Material	Vinyl
Insulation Type	Vinyl
Maximum Copper Conductor Size (AWG SOL)	#14
Maximum Copper Conductor Size (AWG STR)	#14
Maximum Copper Conductor Size (AWG)	#14
Maximum Wire Size (AWG)	#14
Minimum Wire Size (AWG)	#16
Minimum Copper Conductor Size (AWG SOL)	#16
Minimum Copper Conductor Size (AWG STR)	#16
Minimum Copper Conductor Size (AWG)	#16
Maximum Metric Conductor Size (mm <sup>2</sup> )	2.5
Minimum Metric Conductor Size (mm <sup>2</sup> )	1.5
Stud Size	#6
Wire Strip Length (In.)	5/16
Wire Strip Length (mm)	7.9
Standards Met	UL Listed 587H E52164; CSA Certified LR31212
Maximum Voltage (V)	600
Maximum Voltage (kV)	0.6
Base Material	Copper
Finish/Coating	Tin-Plated
Color Code	Blue
Barrel Type	Funnel Entry
Barrel Length (In.)	0.42
Barrel Length (mm)	10.7
Flammability Rating	UL94V-0

**Specifications (continued)**

Maximum Operating Temperature (°C)	105
Maximum Operating Temperature (°F)	221
Seam Type	Brazed
Maximum Wire Insulation Diameter (In.)	0.17
Maximum Wire Insulation Diameter (mm)	4.32
Stud Hole Size (In.)	#6
Stud Hole Size (mm)	3.5
Overall Length (In.)	0.84
Overall Length (mm)	21.3
Overall Width (In.)	0.28
Overall Width (mm)	7.11
Tongue Length (In.)	0.42
Tongue Length (mm)	10.7
Sub Brand	Pan-Term®
Tongue Thickness (In.)	0.03
Tongue Thickness (mm)	0.8
Tongue Width (In.)	0.28
Tongue Width (mm)	7.1
Packaging Type	Bottle
Product Type	Fork Terminal
For Use With	CT-100, CT-1550, CT-1551, CT-2300/ST (CD-550), CT-2500/L (CT-2550CH), UP14ZLW (CD-550)
Part Features	Fork design provides for fast and easy installation, without the need to remove fastener Insulation support helps to prevent wire damage in bending applications Brazed seam protects terminal barrel from splitting during the crimp process Internal barrel serrations assure good wire contact and maximum tensile strength

**Packaging Detail**

UPC	07498380406
Std. Pkg. Qty.	100
Std. Pkg. Volume (cf)	0.0067
Std. Ctn. Qty.	500
Std. Ctn. Volume (cf)	0.0337