

PV14-8F-C Datasheet

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DiGi Electronics Part Number	PV14-8F-C-DG
Manufacturer	Panduit Corp
Manufacturer Product Number	PV14-8F-C
Description	CONN SPADE TERM 14-16AWG #8 BLU
Detailed Description	Blue 8 Stud Spade Terminal Connector Crimp 14-16 AWG

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Purchase and inquiry

Manufacturer Product Number:

PV14-8F-C

Series:

Pan-Term®

Terminal Type:

Standard

Width - Outer Edges:

0.310" (7.87mm)

Mounting Type:

Free Hanging (In-Line)

Wire Gauge:

14-16 AWG

Features:

Brazed Seam

Contact Finish:

Tin

Insulation Diameter:

0.170" (4.32mm)

Length - Ring Center to Termination:

-

Tongue Inside Opening:

0.170" (4.32mm)

Manufacturer:

Panduit Corp

Product Status:

Active

Stud/Tab Size:

8 Stud

Length - Overall:

0.900" (22.86mm)

Termination:

Crimp

Insulation:

Insulated

Color:

Blue

Contact Material:

Copper

Material - Insulation:

Vinyl

Length - Termination:

-

Base Product Number:

PV14

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8536.90.4000

Moisture Sensitivity Level (MSL):

Not Applicable

ECCN:

EAR99

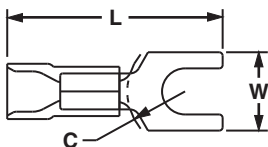
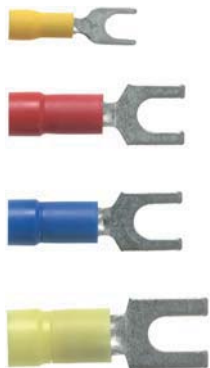
PANDUIT® ELECTRICAL SOLUTIONS



Fork Terminal, Vinyl Insulated – Funnel Entry

Type PV-F

- 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
- UL Flammability UL 94V-0, maximum insulation temperature 221°F (105°C)
- UL and CSA rated up to 600 V per UL 486A/B



Part Number	Wire Range	Color Code	Stock Thickness (In.)	Max. Ins. (In.)	Stud Size	Figure Dimensions (In.)			Recommended Installation Tool	Std. Pkg. Qty.**	Std. Ctn. Qty.
						L	W	C			
PV22-2F-CY*	26 – 22 AWG	Yellow	0.02	0.110	#2	0.61	0.20	0.19	CT-600-A, CT-1525, CT-2500	100	1000
PV22-4F-CY*			0.02	0.110	#4	0.67	0.20	0.21		100	1000
PV22-6F-CY*			0.02	0.110	#6	0.76	0.25	0.26		100	1000
PV18-6FN-CY*	22 – 16 AWG	Red	0.03	0.150	#6	0.85	0.24	0.21	CT-100A‡, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡	100	500
PV18-6F-CY			0.03	0.150	#6	0.86	0.30	0.21		100	500
PV18-8F-CY			0.03	0.150	#8	0.93	0.32	0.25		100	500
PV18-10FN-CY*			0.03	0.150	#10	0.93	0.31	0.25		100	500
PV18-10F-CY			0.03	0.150	#10	0.93	0.35	0.25		100	500
PV14-6FN-C*	16 – 14 AWG	Blue	0.03	0.170	#6	0.84	0.24	0.19	CT-100A‡, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡	100	500
PV14-6F-C			0.03	0.170	#6	0.84	0.28	0.19		100	500
PV14-8F-C			0.03	0.170	#8	0.90	0.31	0.23		100	500
PV14-10FN-C*			0.03	0.170	#10	0.92	0.31	0.24		100	500
PV14-10F-C			0.03	0.170	#10	0.92	0.34	0.24		100	500
PV14-14F-C			0.03	0.170	1/4"	1.09	0.44	0.32		100	1000
PV10-6F-L	14 – 10 AWG	Yellow	0.04	0.225	#6	1.01	0.31	0.25	CT-100A‡, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡	50	500
PV10-8F-L			0.04	0.225	#8	1.04	0.37	0.25		50	500
PV10-10F-L			0.04	0.225	#10	1.04	0.37	0.25		50	500
PV10-14F-L			0.04	0.225	1/4"	1.14	0.49	0.32		50	500

*Not UL Listed or CSA Certified.

**Bulk packaging may be available, contact Panduit Customer Service for additional information.

‡UL and CSA approved tooling/product combinations. For crimping tool information, see pages D1.83, D1.84, D1.86 and D1.88.

A. System Overview

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