Current refinements (click ☒ to remove)          Search Tips ❓

☒ **Region** ➤ USA   ☒ **Product Family** ➤ Fork Terminal, Vinyl Insulated – Funnel Entry  ☒ **Text Search: 'PV10-10F-D'**

**Your search criteria matched only one product, shown below.**

• 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
• UL Flammability UL 94V-0, maximum insulation temperature 221°F (105°C)
• Internal barrel serrations assure good wire contact and maximum tensile strength
• UL and CSA rated up 600 V per UL 486

‡UL and CSA approved tooling/product combinations.
Note: Wire sizes #26 – #22 AWG, are not UL Listed or CSA Certified.

| | |
|---|---|
| Part Number: | PV10-10F-D |
| RoHS Compliancy Status: | Compliant |
| Part Description: | Fork Terminal, vinyl insulated, funnel entry, 14 – 10AWG, #10 stud size. |
| Product Type: | Terminals |
| CSA Certified: | Yes |
| UL Listed: | Yes |
| Length (In.): | 1.04 |
| Width (In.): | .37 |
| Clearance: | .25 |
| Max. Ins.: | .225 |
| Panduit Color Code: | Yellow |
| Stock: | .04 |
| Stud Size: | #10 |
| Tool: | CT-100A‡, CT-600-A‡, CT-1550‡, CT-1551‡, CT-2500‡ |
| Wire Range: | 14 – 10 AWG |
| Min. Order UOM: | PC |
| Min. Order Qty.: | 500 |
| BOM Qty. (# of Pkgs.) | |
| Add to My Catalog | |

Please register to utilize the 'Bill of Materials', 'Submit Quotes' and 'My Catalog' features.

| PANDUIT PART NUMBER | STUD SIZE | DIMENSIONS in. | | | | |
|---|---|---|---|---|---|---|
| | | A ±.03 | W ±.01 | C ±.02 | M ±.03 | H ±.01 |
| PV10-6F | #6 | 1.01 (25.65) | .31 (7.87) | .25 (6.35) | .81 (20.57) | .14 (3.56) |
| PV10-8F | #8 | 1.04 (26.42) | .37 (9.40) | .25 (6.35) | .81 (20.57) | .17 (4.32) |
| PV10-10F | #10 | 1.04 (26.42) | .37 (9.40) | .25 (6.35) | .81 (20.57) | .20 (5.08) |
| PV10-14F | 1/4" | 1.14 (28.96) | .49 (12.45) | .32 (8.13) | .88 (22.35) | .26 (6.60) |

NOTES:

1. Used for:
   A. #14-10 AWG Solid or stranded copper wire range, 600V max voltage rating, and 221°(105°C) max temp rating with CT-550 installation tool #12 str or sol & #10 str w/ CT-1551, CT-1550 installation tool
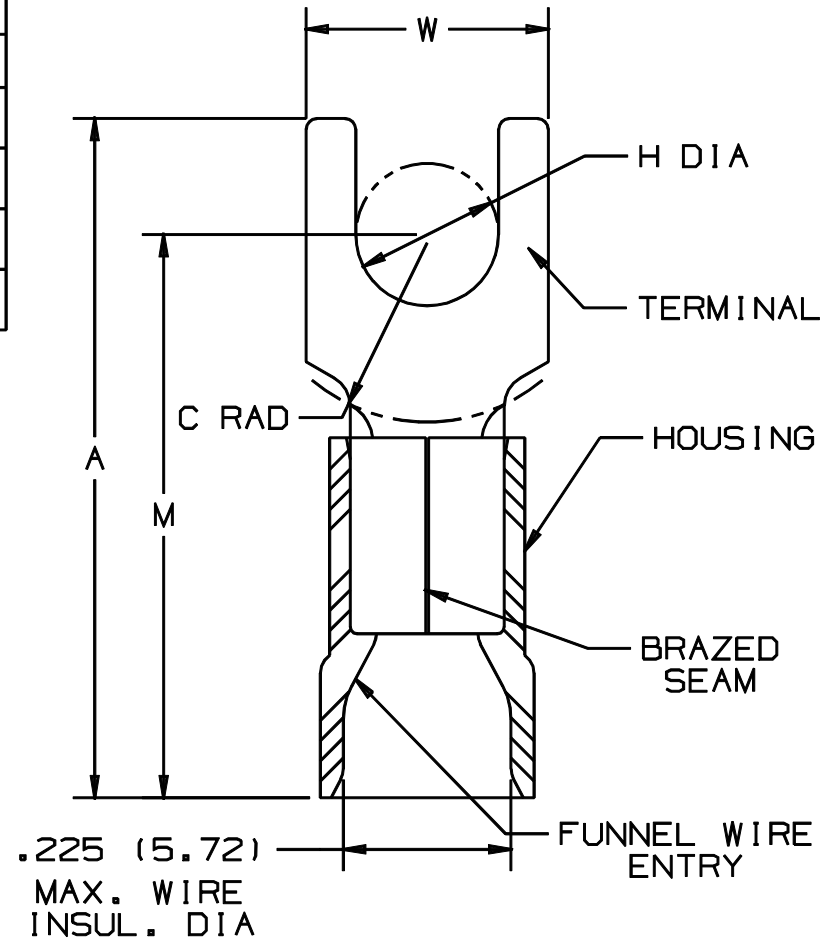
   B. #12-10 AWG Solid or stranded copper wire range, 300V max voltage rating, and 167°F (75°C) max temp rating with CT-100 installation tool

2. Wire strip length: 5/16 $^{+1/32}_{-0}$ (7.9 $^{+0.8}_{-0}$)

3. Package Quantity (Suffix to basic part no.)
   A. Standard -L=50
   B. Bulk      -D=500

4. Material:
   A. Stamping: .040 (1.02) thick tin plated copper
   B. Housing: Yellow vinyl

5. Dimensions in brackets are in millimeters

(U L)
LISTED
587H
E52164

(C SA)
CERTIFIED
LR31212

H DIA
TERMINAL
C RAD
HOUSING
BRAZED SEAM
FUNNEL WIRE ENTRY
W
A
M
.225 (5.72) MAX. WIRE INSUL. DIA

A41189_03

| REV | DATE | BY | CHK | DESCRIPTION | ECN# | CUST | PM | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 03 | 1/01 | KMD | | CAD FILE SPEC. WAS N41189AA_PCD_02 | | | | PANDUIT CORP. TINLEY PARK, ILLINOIS | | | |
| 02 | 5/99 | JKD | | ADDED CT-1551 & CT-1550 TOOLS | 07634 | | | | | | |
| 01 | 6-95 | MS | RLS | UPDATED NOTES AND DIMENSIONS | 03403 | LA | KS | 2PC. VINYL INSULATED, #12-10 BARREL, FORKS | | | |
| 00 | 3-88 | FS | LM | RELEASED | | LA | JB | | | | |
| REV | DATE | BY | CHK | DESCRIPTION | ECN# | CUST | PM | DRAWN BY FES | CHK'D FS | SCALE NONE | DRAWING NO. A41189 |