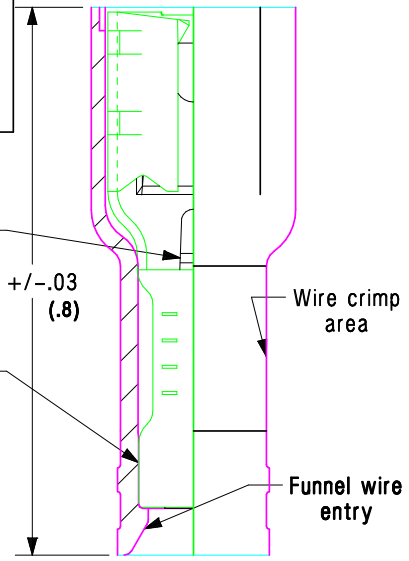
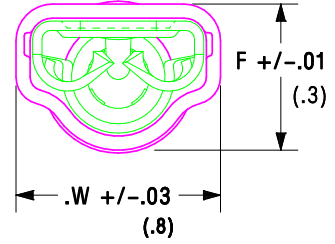


| Panduit Part number | | Wire range AWG (mm ²) | Tab Size | Housing color | Dim. "F" | Dim. "W" | Dim. "L" | Maximum Wire Insulation Diameter | MINIMUM Wire Insulation Diameter | Tools |
|---------------------|----------|-----------------------------------|-------------|---------------|--------------|--------------|---------------|----------------------------------|----------------------------------|---------|
| Prefix | Pk | | | | | | | | | |
| DNG18-187FB | -C -M | 22-18 (0.5 - 1.0) | .187 X .032 | Red | .22 (5.6) | .29 (7.4) | .89 (22.6) | .126 (3.20) | .050 (1.27) | CT-1015 |
| DNG18-188FB | -C -M | 22-18 (0.5 - 1.0) | .187 X .020 | Red | .22 (5.6) | .29 (7.4) | .89 (22.6) | .126 (3.20) | .050 (1.27) | |
| DNG18-250FB | -C -M | 22-18 (0.5 - 1.0) | .250 X .032 | Red | .22 (5.6) | .35 (8.9) | .93 (23.6) | .126 (3.20) | .050 (1.27) | |
| * DNG14-187FB | -C -M | 16-14 (1.5 - 2.5) | .187 X .032 | Blue | .25 (6.4) | .29 (7.4) | .89 (22.6) | .153 (3.89) | .070 (1.78) | |
| * DNG14-188FB | -C -M | 16-14 (1.5 - 2.5) | .187 X .020 | Blue | .25 (6.4) | .29 (7.4) | .89 (22.6) | .153 (3.89) | .070 (1.78) | |
| DNG14-250FB | -C -M | 16-14 (1.5 - 2.5) | .250 X .032 | Blue | .25 (6.4) | .35 (8.9) | .93 (23.6) | .153 (3.89) | .070 (1.78) | |



Notes:

- Used for:
 - 600V max voltage rating
 - 221°F (105°C) max temperature rating
 - Stranded copper wire only
- Wire strip length:
 - 250: 1/4 ^{+1/32} (6.4 ⁺⁸ ₋₀)
 - 187/188: 9/32 ^{+1/32} (7.1 ⁺⁸ ₋₀)
- Material:
 - Stamping - Tin plated brass
 - Housing - Nylon
- Packaging:
 - C = 100 pieces
 - M = 1000 pieces
- Dimensions in brackets are in millimeters or mm²
- DNG14-187FB AND DNG14-188FB ARE UL RECOGNIZED FOR USE WITH COPPER ALLOY TABS.



| REV | DATE | BY | CHK | DESCRIPTION | EDN # | PM | CUST |
|-----|-------|-----|-----|--|---------|-----|------|
| 06 | 01/06 | DAW | DAW | REVISED NOTE 7, ADDING WORDING "COPPER ALLOY" AND REMOVING WORDING "BRASS TABS ONLY" | TR00069 | | |
| 05 | 8/02 | SAB | SKB | WIRE RANGE AWG WAS (.05 - 1.5) FOR DNG18-187FB, DNG18-188FB, & DNG18-250FB, & ADDED NOTE 7 | 10316 | TR0 | LA |
| 04 | 10/97 | TM | JD | ADDED 187 & 188 PARTS, UPDATED CHART | 06330 | DH | LA |
| 03 | 12/96 | JB | RLS | ADDED TO TABLE, "MIN. WIRE INSUL. DIA." | 05424 | DH | LA |
| 02 | 12/95 | ED | RLS | REVISION TO NOTES AND UL LISTED | 03839 | KS | LA |

A41570_06

PANDUIT CORP. TINLEY PARK, ILLINOIS

Supra-Grip™
Fully Insulated Loose Piece Female Disconnect

| | | | |
|----------|-------|-------|--------------------------|
| DRAWN BY | CHK'D | SCALE | DRAWING NO./CAD FILENAME |
| BDK | RLS | None | A41570 |

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.