

Notes:

- Maximum Electric Current:

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|-----|----|----|--|
| AWG | 16 | 14 | |
| AMP | 10 | 13 | |
- Maximum Electric Rating: 75°C 300 Volts Max
- Insulation Material: Vinyl
- Insulation Color: Blue
- Terminal Material: Brass
- Wire Range: 16-14 AWG (1.5-2.5mm²)
- Terminal Surface Treatment: Tin Plated
- Terminal Thickness: 0.40mm
- Nema Tab: 0.032" x 0.250" (0.8mm x 6.35mm)

Standard (Metric)

0.81" (20.5mm)
 0.39" (10mm)
 0.30" (7.5mm)
 0.26" (6.6mm)
 0.09" (2.3mm)
 0.18" (4.5mm)

Tolerances

(Unless Otherwise Specified)

0 > 6mm ± 0.20
 6 > 18mm ± 0.30
 18 > 30mm ± 0.40
 30 > 75mm ± 0.50

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|-----------------|---|--------------|------|
| CATEGORY | Vinyl Insulated Female Quick Disconnects | SCALE | 4/1 |
| PART # | FDV2-250 | SHEET | 1-1 |
| MATERIAL | Tin-Plated Brass | PAGE | 10F2 |

