

Notes:

1. Maximum Electric Current:

AWG	16	14	
AMP	10	13	
2. Maximum Electric Rating: 75°C 300 Volts Max
3. Insulation Material: Vinyl
4. Insulation Color: Blue
5. Terminal Material: Brass
6. Wire Range: 16-14 AWG (1.5-2.5mm²)
7. Terminal Surface Treatment: Tin Plated
8. Terminal Thickness: 0.35mm
9. Nema Tab: 0.020" x 0.187" (0.5mm x 4.75mm)

Standard (Metric)

0.75" (19mm)
 0.39" (10mm)
 0.25" (6.4mm)
 0.20" (5mm)
 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

CATEGORY	Vinyl Insulated Female Quick Disconnects	SCALE	4/1
PART #	FDV2-187(5)	SHEET	1-1
MATERIAL	Tin-Plated Brass	PAGE	10F2

