

Notes:

- Maximum Electric Current:

AWG	12	10	
AMP	20	24	
- Maximum Electric Rating: 105°C 300 Volts Max
- Insulation Material: Nylon
- Insulation Color: Yellow
- Terminal Material: Brass
- Wire Range: 12-10 AWG (4-6mm²)
- Terminal Surface Treatment: Tin Plated
- Terminal Thickness: 0.45mm
- Nema Tab: 0.032" x 0.250" (0.8mm x 6.35mm)

Standard (Metric)

- 0.91" (23mm)
- 0.47" (12mm)
- 0.31" (7.85mm)
- 0.26" (6.6mm)
- 0.13" (3.4mm)
- 0.22" (5.5mm)

Tolerances

(Unless Otherwise Specified)

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

CATEGORY	Female Fully Insulated Dome Quick Disconnects	SCALE	4/1
PART #	FDfNY5-250	SHEET	1-0
MATERIAL	Tin-Plated Brass	PAGE	10F2

