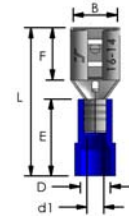


PVC INSULATED FEMALE DISCONNECTS

Specifications

- **Maximum Electrical Rating:** 300 Volts
- **Maximum Temperature:** +75°C
- **Terminal Material:** Brass
- **Plating:** Electro Tin Plated
- **Insulated Material:** Vinyl (PVC)



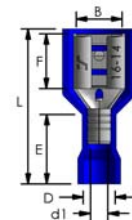
Ordering Information:

Wire Range AWG / mm ²	NTE Part Number	Dimensions inch(mm)						
		NEMA Tab	B	L	F	E	D	d1
<i>NEW</i> 22 – 18 AWG 0.5 – 1.5mm ²	76-IFD22-110	.032 x .110 (0.8 x 2.8)	.126 (3.2)	.728 (18.5)	.252 (6.4)	.394 (10.0)	.157 (4.0)	.067 (1.7)
<i>NEW</i>	76-IFD22-187	.032 x .187 (0.8 x 4.8)	.197 (5.0)	.748 (19.0)	.256 (6.5)	.394 (10.0)	.157 (4.0)	.067 (1.7)
<i>NEW</i>	76-IFD22-250	.032 x .250 (0.8 x 6.4)	.260 (6.6)	.827 (21.0)	.311 (7.9)	.394 (10.0)	.157 (4.0)	.067 (1.7)
<i>NEW</i> 16 – 14 AWG 1.5–2.5mm ²	76-IFD16-110	.032 x .110 (0.8 x 2.8)	.126 (3.2)	.728 (18.5)	.252 (6.4)	.394 (10.0)	.177 (4.5)	.091 (2.3)
<i>NEW</i>	76-IFD16-187	.032 x .187 (0.8 x 4.8)	.197 (5.0)	.748 (19.0)	.256 (6.5)	.394 (10.0)	.177 (4.5)	.091 (2.3)
<i>NEW</i>	76-IFD16-250	.032 x .250 (0.8 x 6.4)	.260 (6.6)	.827 (21.0)	.311 (7.9)	.394 (10.0)	.177 (4.5)	.091 (2.3)
<i>NEW</i> 12 – 10 AWG 4–6mm ²	76-IFD12-250	.032 x .250 (0.8 x 6.4)	.260 (6.6)	.925 (23.5)	.311 (7.9)	.492 (12.5)	.217 (5.5)	.134 (3.4)

NYLON FULLY INSULATED FEMALE DISCONNECTS

Specifications

- **Maximum Electrical Rating:** 300 Volts
- **Maximum Temperature:** +105°C
- **Terminal Material:** Brass
- **Plating:** Electro Tin Plated
- **Insulated Material:** Easy Entry Nylon



Ordering Information:

Wire Range AWG / mm ²	NTE Part Number	Dimensions inch(mm)						
		NEMA Tab	B	L	F	E	D	d1
<i>NEW</i> 22 – 18 AWG 0.5 – 1.5mm ²	76-NFIFD22	.032 x .250 (0.8 x 6.4)	.260 (6.6)	.866 (22.0)	.311 (7.9)	.413 (10.5)	.165 (4.2)	.067 (1.7)
<i>NEW</i> 16 – 14 AWG 1.5–2.5mm ²	76-NFIFD16	.032 x .250 (0.8 x 6.4)	.260 (6.6)	.866 (22.0)	.311 (7.9)	.413 (10.5)	.193 (4.9)	.091 (2.3)
<i>NEW</i> 12 – 10 AWG 4–6mm ²	76-NFIFD12	.032 x .250 (0.8 x 6.4)	.260 (6.6)	.965 (24.5)	.311 (7.9)	.512 (13.0)	.256 (6.5)	.134 (3.4)