



**THE DATASHEET OF
76-FIRD22C**



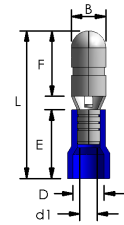
PVC INSULATED BULLET DISCONNECTS

Specifications

- Maximum Electrical Rating: 300 Volts
- Maximum Current Rating:

AWG	22	20	18	16	14	12	10
Amp	3	4	7	10	15	20	24

- Minimum Temperature: -10°C
- Maximum Temperature: $+75^{\circ}\text{C}$
- Terminal Material: Brass
- Plating: Electro Tin Plated
- Insulated Material: Vinyl (PVC)



Ordering Information:

Wire Range AWG / mm ²	NTE Part Number	Dimensions inch(mm)					
		B	L	F	E	D	d1
22 – 18 AWG 0.5 – 1.5mm ²	76-IBD22	.157 (4.0)	.827 (21.0)	.335 (8.5)	.394 (10.0)	.157 (4.6)	.067 (1.7)
16 – 14 AWG 1.5–2.5mm ²	76-IBD16	.157 (4.0)	.827 (21.0)	.335 (8.5)	.394 (10.0)	.177 (4.5)	.091 (2.3)
12 – 10 AWG 4–6mm ²	76-IBD12	.197 (5.0)	.906 (23.0)	.335 (8.5)	.492 (12.5)	.217 (5.5)	.134 (3.4)

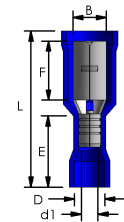
PVC FULLY INSULATED RECEPTACLE DISCONNECTS

Specifications

- Maximum Electrical Rating: 300 Volts
- Maximum Current Rating:

AWG	22	20	18	16	14	12	10
Amp	3	4	7	10	15	20	24

- Minimum Temperature: -10°C
- Maximum Temperature: $+75^{\circ}\text{C}$
- Terminal Material: Brass
- Plating: Electro Tin Plated
- Insulated Material: Vinyl (PVC)




Ordering Information:

Wire Range AWG / mm ²	NTE Part Number	Dimensions inch(mm)					
		B	L	F	E	D	d1
22 – 18 AWG 0.5 – 1.5mm ²	76-FIRD22	.157 (4.0)	.906 (23.0)	.354 (9.0)	.433 (11.0)	.157 (4.6)	.067 (1.7)
16 – 14 AWG 1.5–2.5mm ²	76-FIRD16	.157 (4.0)	.906 (23.0)	.354 (9.0)	.433 (11.0)	.177 (4.5)	.091 (2.3)
12 – 10 AWG 4–6mm ²	76-FIRD12	.197 (5.0)	1.003 (25.5)	.354 (9.0)	.492 (12.5)	.217 (5.5)	.134 (3.4)

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