

A fully screened robust range of DIN connectors for use in instrumentation and audio applications. Available in two finishes; bright nickel and non-reflective electrically conductive matte black. Robust construction incorporating cable grip and strain relief.

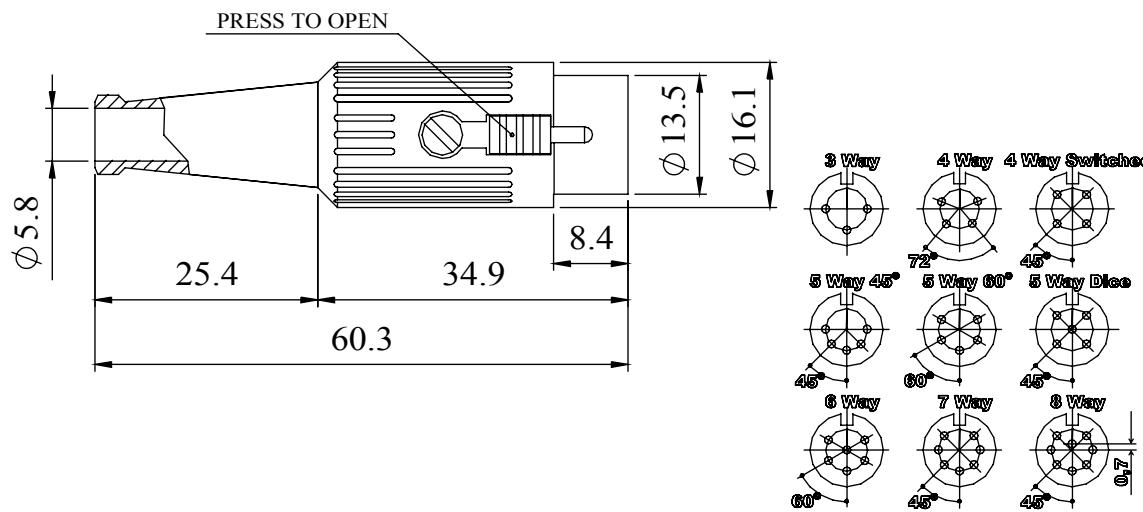
Manufactured to DIN 41524, 45322, 45326, 45327 and 45329.

Materials	
Housing	Zinc Alloy
	Heavy Nickel Plated Over Copper
Moulding	Nylon
Contacts	Brass Silver Plated
Cable Clamp	Mild steel Zinc Plated
Grommet	Black P,V,C

Electrical	
Rated Voltage	34 V a.c. or d.c.
Current Rating	2.A
Test Voltage	500 V r.m.s.
Insulation Resistance	103 MΩ min at 100 V d.c
Contact Resistance	10 mΩ max
Capacitance (mated)	3pF

Climatic	
Climatic category	25/070/21
Temperature Range	-25°C to +70°C
Damp heat, steady state	21 days

Dimensions



Type	Deltron No
3 Way	590-0300
4 Way	590-0400
4 Way Switched	590-0410
5 Way 45°	590-0500
5 Way 60°	590-0510
5 Way Dice	590-0520
6 Way	590-0600
7 Way	590-0700
8 Way	590-0800

Mouser Electronics

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