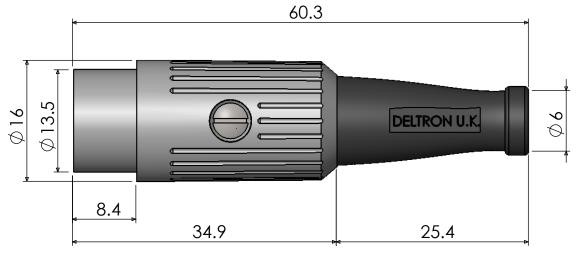
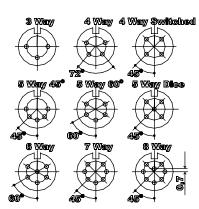
A fully screened robust range of DIN connectors for use in instrumentation and audio applications. Available in bright nickel plated. Robust construction incorporating cable grip and strain relief.

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

Dimensions



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 M Ω 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		



Type	Deltron No	
3 Way	610-0300	
4 Way	610-0400	
5 Way 45°	610-0500	
5 Way 60°	610-0510	
5 Way Dice	610-0520	
6 Way	610-0600	
7 Way	610-0700	
8 Way	610-0800	



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UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETRES LINEAR TOLERANCE: NO DECIMAL PLACES ±0.5mm

1 DECIMAL PLACE ±0.25mm 2 DECIMAL PLACES ±0.125mm ANGULAR TOLERANCE: ±1°

FINISH	SCREENED DIN CONNECTOR STANDARD PLUG NICKEL
	IF IN DOUBT ASK DO NOT SCALE DRAWING
	DO ITOT SOME DIMENTINO

MATERIAL

N DEBURR AND BREAK SHARP EDGES	DRAWN BY	SPB	
	APPROVED BY	WC	
ASK		THIRD ANGLE PROJECTION	SHEET 1 OF 1
RAWING			SCALE 1:1
SEE NOTE			A4

TITLE	GENERAL SPECIFICATION	
	FOR 610 SERIES	

08 610 SERIES Release

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Deltron:

610-0600 610-0500 610-0800