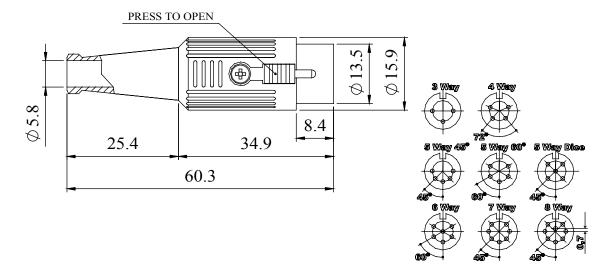
3 4 5

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.

Dimensions



Materials		
Housing	Zinc Alloy	
	Sprayed with Black Conductive Pain	
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	

Туре	Deltron No	
3 Way	591-0300	
4 Way	591-0400	
5 Way 45°	591-0500	
5 Way 60°	591-0510	
5 Way Dice	591-0520	
6 Way	591-0600	
7 Way	591-0700	
8 Way	591-0800	



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DEM Manufacturing, Deltron Emcon House Hargreaves Way, Sawcliffe Ind. Park,

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°

FINISBCREENED DIN CONNECTOR LOCKABLE PLUG BLACK

IF IN DOUBT ASK DO NOT SCALE DRAWING

MATERIAL SEE NOTE

DEBURR AND BREAK
SHARP EDGES

DRAWN BY
APPROVED BY
THIRD ANGLE PROJECTION

Y SPB
D BY WC
ROJECTION SHEET 1 OF 1
SCALE 1:1
A4

GENERAL SPECIFICATION FOR 591 SERIES

591 SERIES

Nelease