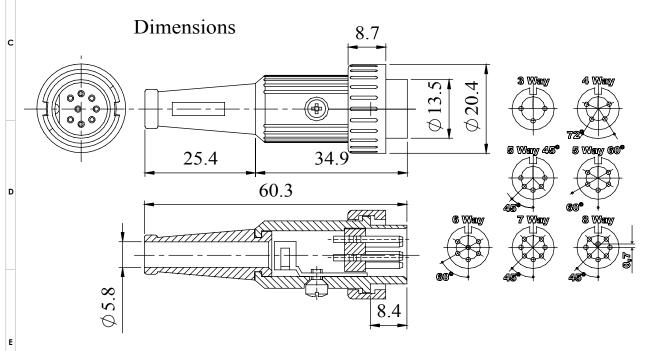
A fully screened robust range of DIN connectors for use in instrumentation and audio applications. Available in bright nickel finish with an interchangeable black plastic locking ring. Five other colours are available (sold separately). A simple half turn of the ring secures the plug onto the mating panel socket (which can also be colour coded). Robust construction incorporating cable grip and strain relief. Manufactured to DIN 41524, 45322, 45326, 45327 and 45329.





Materials	
Housing	Zinc Alloy
	Bright Nickel Plated
Moulding	Lexan 500R
Contacts	Brass Silver Plated
Cable Clamp	Mild steel Zinc Plated
Grommet	Black P,V,C
Locking Ring	Polyester, Black
Mechanical Operations	10,000 Locking Ring Torque @ 0.5 Nm
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	592-0301
4 Way	592-0401
5 Way 45°	592-0501
5 Way 60°	592-0511
6 Way	592-0601
7 Way	592-0701
8 Way	592-0801

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DEM Manufacturing. Deltron Emcon House

Harareaves Way, Sawcliffe Ind. Park

Scunthorpe, North Lincolnshire, DN15 8RF, UK

DIMENSIONS ARE IN MILLIMETRES LINEAR TOLERANCE:
NO DECIMAL PLACES :0.5mm
1 DECIMAL PLACE :0.25mm
2 DECIMAL PLACES :0.125mm
ANGULAR TOLERANCE: :1°

UNLESS OTHERWISE SPECIFIED:

FINISH RING LOCK
DIN CONNECTORS
STANDARD PLUG
IF IN DOUBT ASK
DO NOT SCALE DRAWING

MATERIAL

DEBURR AND BREAK SHARP EDGES APPROVED THIRD ANGLE PRO SEE NOTE

DRAWN BY SPB
APPROVED BY WC
THIRD ANGLE PROJECTION SHEET 1 OF 1
SCALE 1:1
A4

GENERAL SPECIFICATION
592 SERIES
CONNECTORS

592 SERIES

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