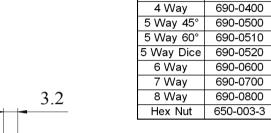


EN: This Datasheet is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

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 matt black. Robust construction incorporating cable grip and strain relief.

The line socket mates with all standard and lockable plugs Manufactured to DIN 41524,45322,45326,45327,and45329.



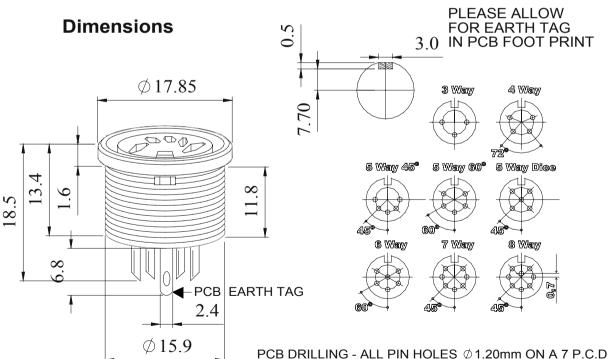
TYPE

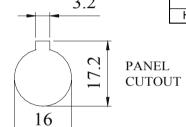
3 Wav

NUMBER

690-0300







Materials	
Housing	Brass
-	Sprayed With Black Paint
Moulding	Lexan 500R
Contacts	Brass Silver Plated
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



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ALPHA 3 MANUFACTURING.
ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN
PROPERTY OF THE WARNING O

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETRES
LINEAR TOLERANCE:
NO DECIMAL PLACES ±0.5mm
1 DECIMAL PLACES ±0.25mm
2 DECIMAL PLACES ±0.125mm
ANGULAR TOLERANCE: ±1

FINISH		DEBURR AND BREAK SHARP EDGES		
	•			
IF IN DOUBT ASK				
DO NOT SCALE DRAWING				
MATERIAL SEE SPEC TOP RIGHT		GHT		

DRAWN BY	SPB	TITLE
APPROVED BY	WC	
THIRD ANGLE PROJECTION	SHEET 1 OF 1	
	SCALE 1:0.8	DRAWING

PROFESSIONAL CIRCULAR PCB MOUNTING SOCKET

SOCKET

690 SERIES

690 Pevelopment