EPL.0S.650.NTD





Image for illustrative purpose only

Summary

Request a quote

Catalog	
Nb of contacts Triax	1
Socket / Receptacle	Socket / Receptacle - Elbow
Locking system	Push-pull
Size	0S
Suggested matching part	FFA.0S.650.CLLC32
Series	S - Indoor Stepped Insert

Technical details

Electrical Configuration

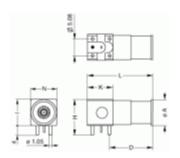
Nb of contacts Triax	1
Contact Termination Triax	PCB - Straight
Insert configuration value	0S.650 - 1 Triax (50 Ohm)
Insulator	T: PTFE
Rated current	6 A
ОНМ	50
Test voltage (kV rms)	1.2
Cable type	RGT 178, RGT 174
Form & Material	
Shell style / Model id	EPL - Elbow receptacle for printed circuit
Socket / Receptacle	Elbow
Housing material	Brass (nickel plated [SAE AMS QQ N 290]) collet and crimping tube, brass (chrome plated [SAE AMS 2460] collet nut
Locking system	Push-pull
Keying	Circular, male
Colour	Grey
Weight	8.08 g
Environment	
Technical domain	Audio Video, Energy and Industrial, Semiconductor, Test and Measurement
Environmental sealing (IP rating)	IP50
Endurance	5000 mating cycles
Temperature range	-55°C / $+250$ °C (max. temperature valid for short periods of use.)
Climatical Category	50/175/21
Humidity (max)	<=95% [at 60 deg C /140 F]
Shielding (min)	75 dB (10 MHz)
Shielding (min)	40 dB (1 GHz)
Shock Resistance	100 g [6 ms]
Vibration	15 g [10 Hz - 2000 Hz]
Salt Spray Corrosion	>144 hr

$\underline{https://www.lemo.com/int_en/solutions/originals/s-indoor-stepped-insert/epl-0s-650-ntd.html}$

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Drawings







Dimensions

	A	L	N	I	Н	d
mm.	8.8	23.6	9	9	13	5.08
in.	0.35	0.93	0.35	0.35	0.51	0.2

Recommended By Lemo

Accessories

Compatible cap

BRE.0S.200.NAS