EPL.0S.250.CLN





Image for illustrative purpose only

Summary

Request a quote

Catalog					
Nb of contacts Coax	1				
Socket / Receptacle	Socket / Receptacle - Elbow				
Locking system	Push-pull				
Size	0S				
Suggested matching part	FFA.0S.250.CLAC17				
Series	S - Indoor Stepped Insert				

Technical details

Electrical Configuration

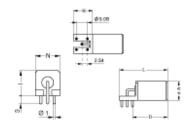
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Nb of contacts Coax	1			
Insert configuration value	0S.250 - 1 Coax (50 Ohm)			
Insulator	L: PEEK (UL 94 / V-0/1.5)			
Rated current	6 A			
OHM	50			
Test voltage (kV rms)	1.2			
Cable type	RG 178 B/U, RG 196 A/U, RG 188 A/U, RG 316 B/U, RG 174 A/U, HF-2114, RG 122 /U			
Bucket Dia.	1 mm (0.04in)			
Contact Dia.	0.9 mm (0.04in)			
Form & Material				
Shell style / Model id	EPL - Elbow receptacle for printed circuit			
Socket / Receptacle	Elbow			
Housing material	Brass (chrome plated [SAE AMS 2460]) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces			
Locking system	Push-pull			
Keying	Circular, female			
Colour	Grey			
Weight	4.72 g			
invironment				
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	>1000 hr			

$\underline{https://www.lemo.com/int_en/solutions/originals/s-indoor-stepped-insert/epl-0s-250-cln.html}$

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Drawings







Dimensions

	Α	D	Н	I	K	L	N
mm.	8.8	16	12	9	7.7	22.7	9
in.	0.35	0.63	0.47	0.35	0.3	0.89	0.35

Recommended By Lemo

Accessories

Compatible cap

BRE.0S.200.NAS