EPL.0S.250.CTN





Summary

Request a quote

Catalog					
Coax	1				
Socket / Receptacle	Socket / Receptacle - Elbow	Socket / Receptacle - Elbow			
Locking system	Push-pull				
Matching parts	FFA.0S.250.CLAC17				
Series	S - Indoor Stepped Insert				

Technical details

Electrical Configuration

Coax	1
Insert configuration value	0S.250 - 1 Coax (50 Ohm)
Insulator	T: PTFE
Rated current	6 Amps
Test voltage (kV rms)	1.2
Contact Type	Coaxial 50 Ohm (PCB)
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)

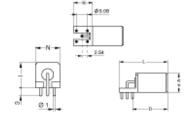
$\underline{https://www.lemo.com/int_en/solutions/originals/s-indoor-stepped-insert/epl-0s-250-ctn.html}$

Form & Material

Torin a riacoriai	
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
Weight	4.86 g
Environment	
Technical domain	Audio Video, Energy and Industrial, Semiconductor, Test and Measurement
Environmental protection	IP50
Minimal temperature	-55°C / +250°C
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
Cable fixation	
Cable termination protection	Standard back nut (no additional protection)
Fixation type	Cable collet

Drawings







Dimensions

	A	D	н	ı	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	