## **CRF.1S.650.PTEG**





Image for illustrative purpose only

## **Summary**

#### Request a quote

Catalog		
Nb of contacts Triax	1	
Plug	Plug - Bridge	
Locking system	Snap-on	
Size	1S	
Series	S - Indoor Stepped Insert	

## **Technical details**

### **Electrical Configuration**

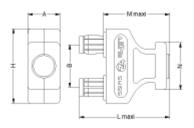
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Nb of contacts Triax	1			
Insert configuration value	1S.650 - 1 Triax (50 Ohm)			
Insulator	T: PTFE			
Rated current	6 A			
ОНМ	50			
Cable type	RGT 178, RGT 174,Belden 9222			
orm & Material				
Shell style / Model id	CRF - Bridge plug with two non-latching plugs with monitoring output			
Plug	Bridge			
Housing material	PA.6 (Polyamide 6) shell without treatment, other pieces nickel plated [SAE AMS QQ N 290] brass			
Locking system	Snap-on			
Keying	3 keys (alpha=42, gamma=30, plug: male contacts, receptacle: female contacts)			
Colour	Grey			
Weight	26.7 g			
invironment				
Technical domain	Audio Video, Energy and Industrial, Semiconductor, Test and Measurement			
Environmental sealing (IP rating)	IP50			
Endurance	1000 mating cycles			
Temperature range	-50°C / +150°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]			

#### $\underline{https://www.lemo.com/int\_en/solutions/originals/s-indoor-stepped-insert/crf-1s-650-pteg.html}$

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# **Drawings**





### **Dimensions**

	В	L	М	N	Н	A
mm.	20	42.5	31	22	35	15
in.	0.79	1.67	1.22	0.87	1.38	0.59