CRF.1S.275.PTEA





Image for illustrative purpose only

Summary

Request a quote

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

Technical details

Electrical Configuration

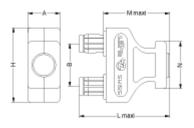
Nb of contacts Coax	1
Insert configuration value	1S.275 - 1 Coax (75 Ohm)
Insulator	T: PTFE
Rated current	10 A
OHM	75
Cable type	RG 179 B/U, RG 187 A/U, RG 58 C/U, RG 302 /U, RG 400 /U, 2YCCY, RG 59 B/U, RG 223 /U, HF-5408
Form & Material	
Shell style / Model id	CRF - Bridge plug with two non-latching 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	Blue
Weight	28.36 g
Environment	
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]
Salt Spray Corrosion	>144 hr

$\underline{https://www.lemo.com/int_en/solutions/originals/s-indoor-stepped-insert/crf-1s-275-ptea.html}$

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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