CFF.1S.275.PTCA12G



Summary

Request a quote

Catalog

Coax	1
Plug	Plug - Bridge
Locking system	Quick-release (Snap-on)
Size	1S
Matching parts	ERA.1S.275.CTME61
Series	S - Indoor Stepped Insert

Technical details

https://www.lemo.com/int_en/solutions/originals/s-indoor-stepped-insert/cff-1s-275-ptca12g.html
LEMO products and services are provided “as is”. LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

Electrical Configuration	
Coax	1
Insert configuration value	1S.275 - 1 Coax (75 Ohm)
Insulator	T: PTFE
Rated current	3 Amps
Impedance	75 Ohm
VSWR	Compliant to SMPTE 2082-1 norm. See catalogue for more information.
Vtest	1200 V (AC)
Contact Type	Coaxial 75 Ohm (Crimp)
Bucket Dia.	0.75 mm (0.03in)
Contact Dia.	0.6 mm (0.02in)
Form & Material	
Shell style / Model id	CFF - Bridge plug with two non-latching plugs
Plug	Bridge
Housing material	PA.6 (Polyamide 6) shell without treatment, other pieces nickel plated [SAE AMS QQ N 290] brass
Locking system	Quick-release (Snap-on)
Keying	Circular, male
Variant	Blue
Weight	47.55 g
Environment	
Technical domain	Audio Video, Energy and Industrial, Semiconductor, Test and Measurement
Environmental sealing (IP rating)	IP50
Endurance	1000 mating cycles
Temperature range	-20°C / +80°C
Climatical Category	50/175/21
Humidity (max)	<=95% [at 60 deg C /140 F]
Salt Spray Corrosion	>1000 hr

LEMO products and services are provided “as is”. LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.