CFF.1S.275.PTCA12G





Summary

Request a quote

Catalog	
Coax	1
Plug	Plug - Bridge
Locking system	Quick-release (Snap-on)
Size	15
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

Соах	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 protection (IP rating)	IP66
Minimal temperature	-20°C / +80°C
Climatical Category	50/175/21
Humidity (max)	<=95% [at 60 deg C /140 F]
Salt Spray Corrosion	>1000 hr

 $\underline{https://www.lemo.com/int_en/solutions/originals/s-indoor-stepped-insert/cff-1s-275-ptca12g.html}$

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.