## FFA.2S.650.CTAC32Z





Image for illustrative purpose only

## **Summary**

### Request a quote

Catalog	
Nb of contacts Triax	1
Plug	Plug - Straight
Locking system	Push-pull
Jacket cable outside diameter [mm]	2.50 - 3.20 mm
Size	2S
Suggested matching part	ERA.2S.650.CTL
Series	S - Indoor Stepped Insert

## **Technical details**

### **Electrical Configuration**

Nb of contacts Triax	1
Contact Termination Triax	Solder
Insert configuration value	2S.650 - 1 Triax (50 Ohm)
Insulator	T: PTFE
Rated current	12 A
Impedance	50 Ohm
ОНМ	50
VSWR	1.01 + 0.3 * f/GHz
Vtest	1200 V (AC), 1700 V (DC)
Cable type	RGT 174,Belden 9222,8215,8232A,HF-2426,Triax 8 Nokia,375 029 LEDE
Bucket Dia.	1.4
Contact Dia.	1.6 mm (0.063in)
Form & Material	
Shell style / Model id	FFA - Straight plug, cable collet and nut for fitting a bend relief
Plug	Straight
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, male
Colour	Grey
Variant	Nut for fitting a bend relief
Weight	36.06 g

#### **Environment**

Technical domain	Audio Video, Energy and Industrial, Semiconductor, Test and Measurement
Environmental sealing (IP rating)	IP50
Endurance	5000 mating cycles
Temperature range	-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	For cable bend relief
Fixation type	Cable collet
Jacket cable outside diameter [mm]	2.50 - 3.20 mm

# **Recommended By Lemo**

### **Accessories**

Compatible cap BFG.2B.100.PCSG