## FFA.4E.675.CTAC11Z





Image for illustrative purpose only

### **Summary**

### Request a quote

Nb of contacts Triax	1
Plug	Plug - Straight
Locking system	Push-pull
Jacket cable outside diameter [mm]	10.60 - 12.00 mm
Size	4E
Suggested matching part	ERN.4E.675.CTL
Series	E - Outdoor Stepped Insert

# **Technical details**

### **Electrical Configuration**

Nb of contacts Triax	1
Contact Termination Triax	Solder
Insert configuration value	4E.675 - 1 Triax (75 Ohm)
Insulator	T: PTFE
Rated current	15 A
Impedance	75 Ohm
ОНМ	75
VSWR	1.01 + 0.14 * f/GHz
Vtest	1500 V (AC), 2120 V (DC)
Cable type	Belden 8215,8232A,HF-2426,Triax 8 Nokia,375 029 LEDE, Belden 9267,8233A, Triax 11 Nokia,466 140 LEDE
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, collet nut and latch sleeve, nickel plated [SAE AMS QQ N 290] brass mid pieces
Locking system	Push-pull
Keying	Circular, male
Colour	Grey
Variant	Nut for fitting a bend relief
Weight	150.8 g

#### **Environment**

Technical domain	Energy and Industrial, Test and Measurement
Environmental sealing (IP rating)	IP66
Endurance	5000 mating cycles
Temperature range	-55°C / +200°C (max. temperature valid for short periods of use.)
Climatical Category	55/175/21
F ret (min)	90 N
Humidity (max)	<=95% [at 60 deg C /140 F]
Shielding (min)	85 dB (10 MHz)
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]	10.60 - 12.00 mm

# **Recommended By Lemo**

### **Accessories**

Compatible cap BFA.4E.100.NAS