

FAA.3S.650.CTA

SUMMARY

Wires

Triax



Image is for illustrative purpose only

Series	35		
Termination type	Male solder		
IP rating	50		
AWG wire size	0.00 - 0.00		
Cable Ø	0.00 - 0.00 mm		
Status	active		
Matching parts	PCA.3S.650.CTLC11		

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	FAA*: Fixed plug, non-latching, nut fixing
Keying	Circular, male
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
Weight	33.15 g
Performance	
Configuration	3S.650 : 1 Triax (50 Ohm)
Insulator	T: PTFE
Rated Current	15 Amps
Cracifications	

Specifications

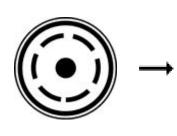
Contact Type: Triaxial 50 Ohm (Solder) Contact Dia.: 2 mm (0.079in) Vtest: 1200 V (AC), 1700 V (DC) Impedance: 50 Ohm VSWR: 1.01 + 0.27 * f/GHz Cable type: Belden 9222,8215,8232A,HF-2426,Triax 8 Nokia,375 029 LEDE, Belden 9267

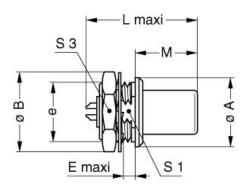
Others

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Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +250°C Humidity (max): <=95% [at 60 deg C /140 F] Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz) Salt Spray Corrosion: >144 hr

DRAWINGS







Dimensions

	А	В	E	L	Μ	Μ	S1	e
mm.	22	25	4	31	17	17	16.5	M18x1.0
in.	0,87	0,98	0,16	1,22	0,67	0,67	0,65	

RECOMMENDED BY LEMO

Tools

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