

PSA.2S.675.CLLC32

SUMMARY

Wires

Triax



Image is for illustrative purpose only

Series	25
Termination type	Female solder
IP rating	50
AWG wire size	0.00 - 0.00
Cable Ø	2.50 - 3.20 mm
Status	active
Matching parts	FFA.2S.675.CLAC32

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	PSA*: Fixed receptacle, nut fixing, cable collet
Keying	Circular, female
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	32.32 g
Performance	
Configuration	2S.675 : 1 Triax (75 Ohm)
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	6 Amps

Specifications

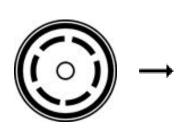
Contact Type: Solder Vtest: 1200 V (AC), 1700 V (DC) Impedance: 75 Ohm VSWR: 1.02 + 0.07 * f/GHz Cable type: Belden 8215,8232A,HF-2426,Triax 8 Nokia,375 029 LEDE, RGT 179

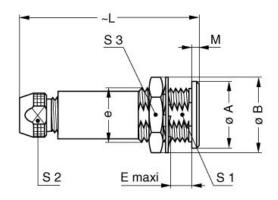
Others

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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	С	E	L	м	S1	S2	S3	e
m	ım.	18	19.5	8.5	8.5	50	1.8	13.5	11	17	M15x1.0
i	n.	0,71	0,77	0,33	0,33	1,97	0,07	0,53	0,43	0,67	

RECOMMENDED BY LEMO

Tools

Spanner wrench:

DCD.2S.ZZZ.PA110

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