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SUMMARY

Wires

Triax 1



Image is for illustrative purpose only

Series 3S

Termination type Female crimp

IP rating 50

AWG wire size 0.00 - 0.00

Cable Ø 0.00 - 0.00 mm

Status active

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model RMA*: Free coupler

Keying Circular, flange side: female contacts, other side: female contacts

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 34.66 g

Performance

Configuration 3S.650 : 1 Triax (50 Ohm)

Insulator T: PTFE
Rated Current 15 Amps

Specifications

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

Endurance (Shell): 5000 mating cycles

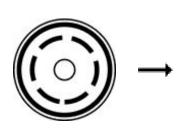
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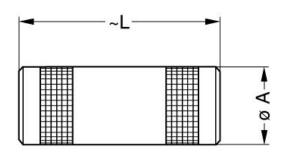
Temp (min / max): -55°C / +250°C

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: >1000 hr

DRAWINGS







Dimensions

	А	L
mm.	17.8	38.5
in.	0,70	1,52

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Tools

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