

SUMMARY

Wires

Coax 1



Image is for illustrative purpose only

Series 03
Termination type Female solder
IP rating 68
AWG wire size 0.00 - 0.00
Cable Ø 0.00 - 0.00 mm
Status active

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TECHNICAL DETAILS

Mechanics

Shell Style/Model HVR.03*: Fixed receptacle, hexagonal flange,
Keying
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
Variant PV : Watertight / Vacuum-tested
Weight 4.53 g

Performance

Configuration 03.250 : 1 Coax (50 Ohm)
Insulator
Rated Current

Specifications

Contact Type: Solder

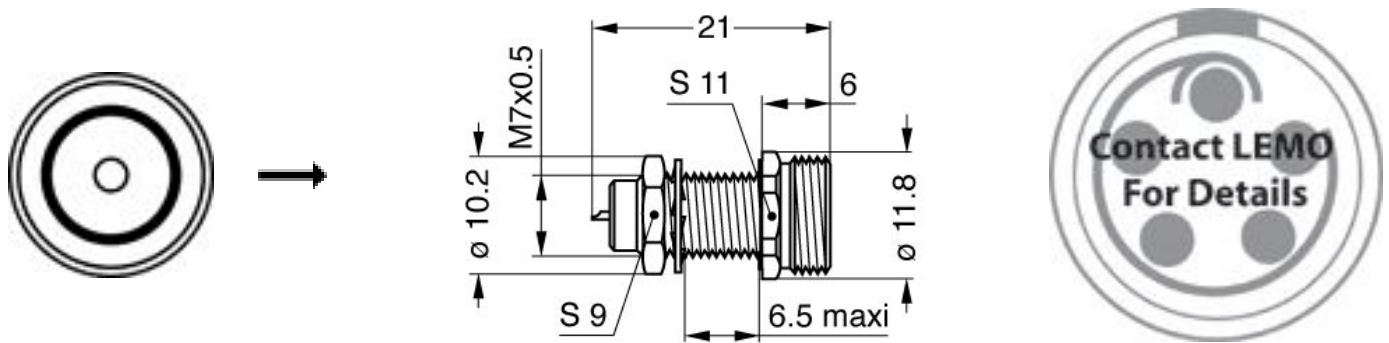
Others

Temp (min / max): -20° C / +100° C
Humidity (max): <=95% [at 60 deg C / 140 F]

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Climatical Category: 20/200/21
 Shielding (min): 100 dB (10 MHz)
 Shielding (min): 80 dB (1 GHz)
 R leak (He) (max): 0.0000001 mbar*l/s (if vacuum-tested)
 Salt Spray Corrosion: >1000 hr
 Pressure: 60 bars (120 bars with LEMO cable assembly)

DRAWINGS



Dimensions

	A	B	E	L	M	S1	S2	e
mm.	11.8	10.2	6.5	21	6	11	9	M7x0.5
in.	0,46	0,40	0,26	0,83	0,24	0,43	0,35	

RECOMMENDED BY LEMO

Tools

Cables

CCN.50.051.1529NMC			
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