

RAD.0S.302.CLL

SUMMARY

Wires

Low voltage



Image is for illustrative purpose only

Series	OS		
Termination type	Coupler/adapter/bridge		
IP rating	50		
AWG wire size	30.00 - 22.00		
Cable Ø	0.00 - 0.00 mm		
Status	active		

2

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	RAD*: Fixed coupler, nut fixing
Keying	Hermaphroditic keying, pin 1 female on flange side, male on other side
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	5.50 g
Performance	
Configuration	OS.302:2 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated Current	10 Amps

Specifications

Contact Type: Solder Vtest: 1500 V (AC), 2100 V (DC)

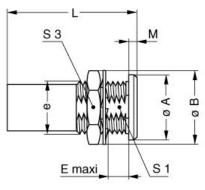
Others

Endurance (Shell): 5000 mating cycles Temp (min / max): -55°C / +250°C Humidity (max): <=95% [at 60 deg C /140 F]

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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	В	E	L	Μ	S1	S2	e
mm.	10	12.5	7	25	1.2	8.2	11	M9x0.6
in.	0,39	0,49	0,28	0,98	0,05	0,32	0,43	

RECOMMENDED BY LEMO

Tools

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