

SWH.2S.302.CLLPV

SUMMARY

Wires

Low voltage 2



Image is for illustrative purpose only

Series 2S

Termination type Coupler/adapter/bridge

IP rating 68

AWG wire size 24.00 - 16.00 Cable Ø 0.00 - 0.00 mm

Status active

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model SWH*: Fixed coupler, nut fixing, watertight or vacuum-tight

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

Variant PV: Watertight / Vacuum-tested

Weight 39.67 g

Performance

Configuration 2S.302 : 2 Low Voltage Insulator L: PEEK (UL 94 / V-0/1.5)

Rated Current 20 Amps

Specifications

Contact Type: Solder

Vtest: 1700 V (AC), 2400 V (DC)

Others

Endurance (Shell): 5000 mating cycles

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Temp (min / max): -20°C / +80°C

Humidity (max): <=95% [at 60 deg C /140 F]

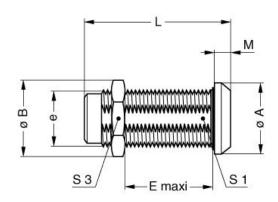
Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Climatical Category: 20/80/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz)

R leak (He) (max): 0.0000001 mbar*l/s (if vacuum-tested)

Salt Spray Corrosion: >1000 hr

Pressure: 40 bars

DRAWINGS





Dimensions

	А	В	Е	L	М	S1	S3	е
mm.	20	21.8	25	44	4	15	19	M16x1.0
in.	0,79	0,86	0,98	1,73	0,16	0,59	0,75	

RECOMMENDED BY LEMO

Tools

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