

SWH.0S.304.CLLPV

SUMMARY

Wires

Low voltage



Image is for illustrative purpose only

Series	OS			
Termination type	Coupler/adapter/bridge			
IP rating	68			
AWG wire size	32.00 - 24.00			
Cable Ø	0.00 - 0.00 mm			
Status	active			

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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	12.55 g
Performance	

Configuration	0S.304 : 4 Low Voltage			
Insulator	L: PEEK (UL 94 / V-0/1.5)			
Rated Current	7 Amps			

Specifications

Contact Type: Solder Contact Dia.: 0.7 mm (0.03in) Vtest: 1060 V (AC), 1500 V (DC)

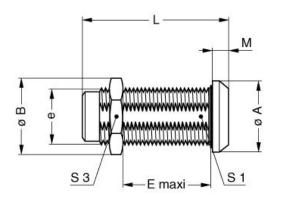
Others

Endurance (Shell): 5000 mating cycles

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Temp (min / max): -20°C / +100°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: 60 bars

DRAWINGS





Dimensions

	А	В	E	L	м	S1	\$3	e
mm.	14	13.8	17	34	2	9	12	M10x0.75
in.	0,55	0,54	0,67	1,34	0,08	0,35	0,47	

RECOMMENDED BY LEMO

Tools

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