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SWH.0E.304.CLLP

SUMMARY

Wires

Low voltage 4



Image is for illustrative purpose only

Series 0E

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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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 P: Watertight

Weight 25.65 g

Performance

Configuration 0E.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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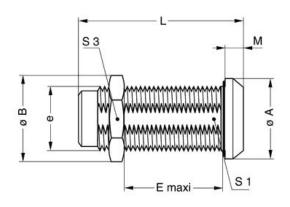
Temp (min / max): -20°C / +100°C

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): 95 dB (10 MHz) Shielding (min): 80 dB (1 GHz) Salt Spray Corrosion: >1000 hr

Pressure: 60 bars

DRAWINGS





Dimensions

	А	В	E	L	М	S 1	S 3	e
mm.	18	19.5	22.5	36	4	12.5	17	M14x1.0
in.	0,71	0,77	0,89	1,42	0,16	0,49	0,67	

RECOMMENDED BY LEMO

Tools

Cables

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