

# SWH.0E.304.CLLP

# SUMMARY

#### # Wires

Low voltage



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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# **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)

#### Specifications

**Rated Current** 

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

#### Others

Ρ

#### Endurance (Shell): 5000 mating cycles

7 Amps

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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	Μ	S1	\$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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