

# **SWH.0E.302.CLLP**

## **SUMMARY**

#### # Wires

Low voltage 2



Image is for illustrative purpose only

Series 0E

**Termination type** Coupler/adapter/bridge

**IP rating** 68 mated (mating interface)

AWG wire size 0.00 - 0.00

Cable Ø 0.00 - 0.00 mm

Status active

#### **Download**

Request a quote

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, collet nut and latch sleeve, nickel plated [SAE

AMS QQ N 290] brass mid pieces

**Variant** P: Watertight unmated (connector to device)

Weight 25.55 g

#### **Performance**

Configuration 0E.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

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

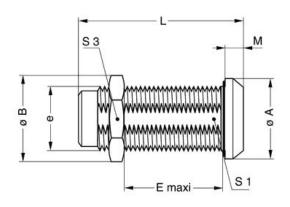
Temp (min / max): -20°C / +100°C

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	<b>S</b> 1	\$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**

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.