

SWH.0E.302.CLLP

SUMMARY

Wires

Low voltage



Image is for illustrative purpose only

Series	0E
Termination type	Coupler/adapter/bridge
IP rating	68
AWG wire size	30.00 - 22.00
Cable Ø	0.00 - 0.00 mm
Status	active

2

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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	25.55 g
Performance	
Configuration	0E.302 : 2 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)

Specifications

Rated Current

Contact Type: Solder Vtest: 1500 V (AC), 2100 V (DC)

Others

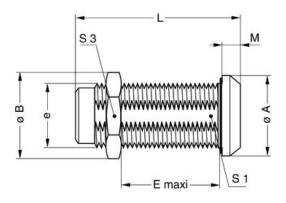
Endurance (Shell): 5000 mating cycles

10 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

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