SWH.0E.304.CLLP





Image for illustrative purpose only

Summary

Request a quote

Catalog		
Number of contacts Low Voltage	4	
Locking system	Push-pull	
Size	0E	
Series	E - Outdoor Stepped Insert	

Technical details

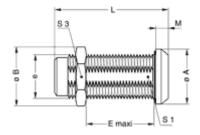
Electrical Configuration

•					
Insert configuration value	0E.304 - 4 Low Voltage				
Insulator	L: PEEK (UL 94 / V-0/1.5)				
Rated current	7 A				
Vtest	1060 V (AC), 1500 V (DC)				
Contact Type	Solder				
Contact Dia.	0.7 mm (0.03in)				
Number of contacts Low Voltage	4				
Form & Material					
Shell style / Model id	SWH - Fixed coupler, nut fixing, watertight or vacuum-tight				
Housing material	Brass (chrome plated [SAE AMS 2460]) shell, colle nut and latch sleeve, nickel plated [SAE AMS QQ N 290] brass mid pieces				
Locking system	Push-pull				
Keying	Hermaphroditic keying, pin 1 female on flange side, male on other side				
Colour	Grey				
Variant	Watertight unmated (connector to device)				
Weight	25.65 g				
Environment					
Technical domain	Energy and Industrial, Test and Measurement				
Environmental sealing (IP rating)	IP68				
Endurance	5000 mating cycles				
Temperature range	-20°C / +100°C				
Climatical Category	20/80/21				
Humidity (max)	<=95% [at 60 deg C /140 F]				
Shielding (min)	95 dB (10 MHz)				
Shielding (min)	80 dB (1 GHz)				
Shock Resistance	100 g [6 ms]				
Vibration	15 g [10 Hz - 2000 Hz]				
Pressure	60 bars				
Salt Spray Corrosion	>1000 hr				

$\underline{https://www.lemo.com/int_en/solutions/originals/e-outdoor-stepped-insert/swh-0e-304-cllp.html}$

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Drawings



Dimensions

	A	В	е	E	L	M	S1	S3
mm.	18	19.5	M14x1.0	22.5	36	4	12.5	17
in.	0.71	0.77		0.89	1.42	0.16	0.49	0.67

Recommended By Lemo

Accessories

Compatible cap

BRE.0K.200.NAS