### SLG.4K.304.CLAP





Image for illustrative purpose only

### **Summary**

#### Request a quote

Catalog	
Number of contacts Low Voltage	4
Gender	Standard
Locking system	Push-pull
Size	4K
Series	K - Outdoor keyed

### **Technical details**

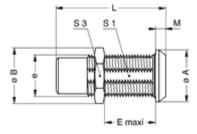
### **Electrical Configuration**

Number of contacts Low Voltage	4				
Insert configuration value	4K.304 - 4 Low Voltage				
Insulator	L: PEEK (UL 94 / V-0/1.5)				
Rated current	30 A				
Vtest (contact-contact)	3 kV (DC)				
Vtest (contact-shell)	2.1 kV (DC)				
Contact Dia.	3 mm (0.12in)				
Gender	Standard				
Form & Material					
Shell style / Model id	SLG - Fixed coupler, nut fixing, key (G) or keys (L) at the flange end, and key (G) or keys (C or L) at the other end, watertight or vacuumtight				
Housing material	Brass (chrome plated [SAE AMS 2460]) shell, collet nut and latch sleeve, nickel plated [SAE AMS QQ N 290] brass mid pieces				
Locking system	Push-pull				
Keying	Front side: 2 key (gamma=75, male) , Other side: 1 key (alpha=0, female)				
Colour	Grey				
Variant	Watertight unmated (connector to device)				
Weight	257.66 g				

#### **Environment**

Technical domain	Audio Video, Energy and Industrial, Medical, Test and Measurement
Environmental sealing (IP rating)	IP68
Endurance	5000 mating cycles
Temperature range	-20°C / +80°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	15 bars
Salt Spray Corrosion	>1000 hr

## **Drawings**



### **Dimensions**

	A	В	е	E	L	M	<b>S1</b>	<b>S3</b>	
mm.	37	40.5	M30x1.0	48	74	6.5	28.5	36	
in.	1.46	1.59		1.89	2.91	0.26	1.12	1.42	

# **Recommended By Lemo**

#### **Accessories**

Compatible cap BRE.4K.200.NAS