### PSN.1V.650.CLLC60





Image for illustrative purpose only

### **Summary**

### Request a quote

Catalog	
Nb of contacts Triax	1
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Threaded
Jacket cable outside diameter [mm]	5.60 - 6.00 mm
Size	1V
Suggested matching part	FVN.1V.650.CLAC60

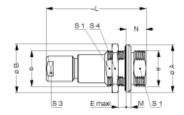
## **Technical details**

### **Electrical Configuration**

Nb of contacts Triax	1				
Contact Termination Triax	Solder				
Insert configuration value	1V.650 - 1 Triax (50 Ohm)				
ОНМ	50				
Form & Material					
Shell style / Model id	PSN - Fixed socket, cable collet, nut fixing				
Socket / Receptacle	Fixed Panel Front Mounted				
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				
Locking system	Threaded				
Keying	Circular, female				
Colour	Grey				
Weight	35.88 g				
Environment					
Environmental sealing (IP rating)	IP68				
Endurance	1000 mating cycles				
Temperature range	-20°C / +200°C				
Climatical Category	20/200/21				
Shielding (min)	95 dB (10 MHz)				
Shielding (min)	80 dB (1 GHz)				
Pressure	30 bars				
Salt Spray Corrosion	>1000 hr				
Cable fixation					
Cable termination protection	Standard back nut (no additional protection)				
Jacket cable outside diameter [mm]	5.60 - 6.00 mm				

# **Drawings**







### **Dimensions**

	A	В	е	E	L	M	N	S1	<b>S3</b>	<b>S4</b>
mm.	21	21.5	M16x1.0	10.5	46	2	8	14.5	9	19
in.	0.83	0.85		0.41	1.81	0.08	0.31	0.57	0.35	0.75

# **Recommended By Lemo**

#### **Accessories**

Compatible cap

BRE.1V.200.NAV