### EGG.3K.9AT.CLL





Image for illustrative purpose only

### **Summary**

#### Request a quote

Catalog	
Nb of contacts Fiber optic	1
Wire Size/AWG	30 - 22
Gender	Standard
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Jacket cable outside diameter [mm]	2.00 - 22.60 mm
Size	3K
Suggested matching part	FGG.3K.9AT.CLAT66Z
Series	K - Outdoor keyed

## **Technical details**

### **Electrical Configuration**

Liectifical Configuration						
Nb of contacts Fiber optic	1					
Contact Termination Fiber optic	Solder					
Insulator	L: PEEK (UL 94 / V-0/1.5)					
Contact Dia.	0.7					
Wire Size/AWG	30 - 22					
Gender	Standard					
Form & Material						
Shell style / Model id	EG - Fixed receptacle, nut fixing					
Socket / Receptacle	Fixed Panel Front Mounted					
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	G: 1 key (alpha=0, plug: male contacts, receptacles female contacts)					
Colour	Grey					
Weight	67.04 g					
invironment						
Technical domain	Audio Video, Energy and Industrial, Medical, Test and Measurement					
Environmental sealing (IP rating)	IP68					
Endurance	5000 mating cycles					
Temperature range	-40°C / +80°C					
Climatical Category	50/175/21					
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]					
Salt Spray Corrosion	>1000 hr					

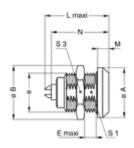
#### $\underline{https://www.lemo.com/int\_en/solutions/originals/k-outdoor-keyed/egg-3k-9at-cll.html}$

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Jacket cable outside diameter [mm]

2.00 - 22.60 mm

## **Drawings**





### **Dimensions**

	е	E	L	M	N	<b>S1</b>	<b>S</b> 3	A	В
mm.	M24x1.0	11	36.2	6	33.6	22.5	30	31	34.5
in.		0.43	1.43	0.24	1.32	0.89	1.18	1.22	1.36

# **Recommended By Lemo**

#### **Accessories**

Compatible cap

BRE.3K.200.NAS