### EGG.3K.022.CLL





Image for illustrative purpose only

### **Summary**

Request a quote

#### Catalog

Nb of contacts Fluidic	2
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	ЗК
Suggested matching part	FGG.3K.022.CLAK12
Series	K - Outdoor keyed

https://www.lemo.com/int\_en/solutions/originals/k-outdoor-keyed/egg-3k-022-cll.html

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# **Technical details**

Electrical Configuration	
Nb of contacts Fluidic	2
Insulator	L: PEEK (UL 94 / V-0/1.5)
Contact Dia.	0.9
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, receptacle: female contacts)
Colour	Grey
Weight	68.3 g
Environment	
Technical domain	Audio Video, Energy and Industrial, Medical, Test and Measurement
Environmental sealing (IP rating)	IP68
Endurance	5000 mating cycles
Temperature range	-55°C / +200°C (max. temperature valid for short periods of use.)
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

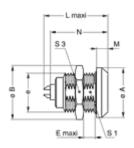
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Jacket cable outside diameter [mm]

2.00 - 22.60 mm

## **Drawings**





#### Dimensions

	е	Е	L	Μ	Ν	<b>S1</b>	<b>S</b> 3	Α	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

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