# PEG.4K.03C.CLZT66Z





Image for illustrative purpose only

## **Summary**

#### Request a quote

Catalog	
Nb of contacts Fiber optic	4
Gender	Standard
Socket / Receptacle	Socket / Receptacle - Fixed Panel Rear Mounted
Locking system	Push-pull
Jacket cable outside diameter [mm]	5.60 - 6.50 mm
Size	4K
Suggested matching part	FGG.4K.03C.CLZT66Z
Series	K - Outdoor keyed

# **Technical details**

### **Electrical Configuration**

Liectifical Collingulation	
Nb of contacts Fiber optic	4
Insert configuration value	4K.03C - 4 FO Type F2 (<= 140 um)
Insulator	L: PEEK (UL 94 / V-0/1.5)
Gender	Standard
Form & Material	
Shell style / Model id	PE - Fixed receptacle, nut fixing, cable adapter, with bend relief nut (back panel mounting)
Socket / Receptacle	Fixed Panel Rear 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
Variant	Nut for fitting a bend relief
Weight	180.67 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
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

### $\underline{https://www.lemo.com/int\_en/solutions/originals/k-outdoor-keyed/peg-4k-03c-clzt66z.html}$

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### **Cable fixation**

Cable termination protection	For cable bend relief
Fixation type	T type cable adapter
Jacket cable outside diameter [mm]	5.60 - 6.50 mm