



Image for illustrative purpose only

Summary

Request a quote	
Catalog	
Number of contacts Low Voltage	1
Size	3K
Series	K - Outdoor keyed

Technical details

Electrical Configuration

Number of contacts Low Voltage	1
Contact Termination Low voltage	Crimp
Contact Dia.	1.3

Form & Material

Shell style / Model id	FG - Male crimp contact for 3K.93C series, oversize barrel
Housing material	Gold plated [ISO 27874] brass
Keying	No keying
Weight	0.39 g

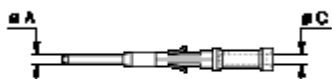
Environment

Technical domain	Audio Video, Energy and Industrial, Medical, Test and Measurement
Environmental sealing (IP rating)	No IP rating
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]

Cable fixation

Cable termination protection	Standard back nut (no additional protection)
------------------------------	--

Drawings



No keying

https://www.lemo.com/int_en/solutions/originals/k-outdoor-keyed/fgw-3k-565-zzc.html

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.

Dimensions

	A	C
mm.	1.3	1.93
in.	0.05	0.08

Recommended By Lemo

Tools

Crimp tool	DPC.91.701.V
------------	------------------------------