FGG.2K.319.CYCK11Z





Image for illustrative purpose only

Summary

Request a quote

Catalog	
Number of contacts Low Voltage	19
Wire Size/AWG	26 - 22
Gender	Standard
Plug	Plug - Straight
Locking system	Push-pull
Jacket cable outside diameter [mm]	10.10 - 10.50 mm
Size	2K
Suggested matching part	EGG.2K.319.CYM
Series	K - Outdoor keyed

Technical details

Electrical Configuration

Ohm O - 19 Low Voltage K for crimp contacts (DC) (DC) nm^2 (AWG 22) nm^2 (AWG 26) m (0.031in)
O - 19 Low Voltage K for crimp contacts (DC) (DC) (DC) nm^2 (AWG 22) nm^2 (AWG 26)
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nm^2 (AWG 22) nm^2 (AWG 26)
nm^2 (AWG 26)
nm^2 (AWG 26)
m (0.031in)
m (0.028in)
2
ard
traight plug with oversize cable collet and nut ing a bend relief
ht
(chrome plated [SAE AMS 2460]) shell, collet d latch sleeve, nickel plated [SAE AMS QQ N rass mid pieces
pull
ey (alpha=0, plug: male contacts, receptacle: e contacts)
r fitting a bend relief
g

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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
Cable fixation	
Cable termination protection	For cable bend relief
Fixation type	Cable collet
Jacket cable outside diameter [mm]	10.10 - 10.50 mm

Recommended By Lemo

Accessories

Replacement contact	FGG.2B.555.ZZC
Compatible cap	BFG.2K.100.NAS
Tools	
Spanner	DCP.91.023.TN
Positionner	DCE.91.072.BVC
Extraction tool	DCC.07.04B.LAG
Crimp tool	DPC.91.701.V
Spanner wrench	DCD.2E.ZZZ.PA120