

SUMMARY

Wires

Low	26
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0

Series	2K
Termination type	Male solder
IP rating	68
Cable Ø	6.10 - 6.50 mm
Matching parts	EGG.2K.326.CLL
Status	active
Alternative part	



Image is for illustrative purpose only

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TECHNICAL DETAILS

Mechanics

Shell Style/Model	FP*: Elbow (90°) plug with cable collet
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cable Fixing	C65: 6.1 - 6.5 mm
Variant	
Weight	49.94 g

Performance

Configuration	2K.326 : 26 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/3.2, depends on material thickness)
Rated Current	2 Amps

Specifications

Contact Type: Solder
Vtest (contact-shell): 1300 V (AC), 1840 V (DC)
Vtest (contact-contact): 950 V (AC), 1340 V (DC)

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Others

Endurance (Shell): 5000 mating cycles
Temp (min / max): -55°C / +200°C
Humidity (max): <=95% [at 60 deg C / 140 F]
Vibration: 15 g [10 Hz - 2000 Hz]
Shock Resistance: 100 g [6 ms]
Salt Spray Corrosion: >1000 hr
Climatical Category: 50/175/21
Shielding (min): 95 dB (10 MHz)
Shielding (min): 80 dB (1 GHz)
IP Rating: 68

DRAWINGS

Draws



Dimensions

	A	D	H	L	M	S1	S2	S3
mm.	16	10.2	40	51	35	14	12	13
in.	0,63	0,40	1,57	2,01	1,38	0,55	0,47	0,51

RECOMMENDED BY LEMO

Tools

Spanner wrench: DCD.2E.020.PA120

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Cables

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