

SUMMARY

Wires

Low	2
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0



Download

[Request a quote](#)[Catalog](#)

Series	0W
Termination type	Male solder
IP rating	68
Cable Ø	3.10 - 3.50 mm
Matching parts	EVG.0W.302.CLL

TECHNICAL DETAILS

Mechanics

Shell Style/Model	FV*: Straight plug, cable collet
Keying	
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cable Fixing	C35: 3.1 - 3.5 mm
Variant	

Performance

Configuration	
Insulator	
Rated Current	#10 Amps

Specifications

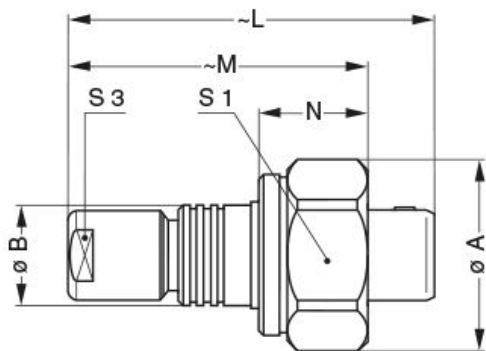
Contact Type: Solder
Max. Matings: 5000
Contact Dia.: 0.9 mm (0.035in)
Bucket Dia.: 0.8 mm (0.031in)
Max. Solid Conductor: 0.34 mm ² (AWG 22)
Max. Stranded Conductor: 0.34 mm ² (AWG 22)
R (max): 4.8 mOhm
Vtest (contact-contact): 1300 V (AC) 1800 V (DC)
Vtest (contact-shell): 1050 V (AC) 1500 V (DC)

Others

Pressure: 30 bars
IP Rating: 68

DRAWINGS

Draws



Dimensions

	A	B	L	M	N	S1	S3
mm.	17.2	8.9	35.5	30.8	13.5	16	8
in.	0,68	0,35	1,40	1,21	0,53	0,63	0,31

RECOMMENDED BY LEMO

Tools

None

Cables

002 080	PVC	Grey	
020 240	PTFE	White	