

## SUMMARY

### # Wires

Low	4
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0



*Image is for illustrative purpose only*

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Series	2W
Termination type	Male solder
IP rating	68
Cable Ø	5.60 - 6.00 mm
Matching parts	EVG.2W.304.CLL
Status	active
Alternative part	

## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	FV_/Z*: Straight plug, cable collet and nut for fitting a bend relief
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	C60: 5.6 - 6 mm
Variant	Z : Nut for fitting a bend relief
Weight	52.43 g

### Performance

Configuration	
Insulator	
Rated Current	15 Amps

### Specifications

Contact Type: Solder
Max. Matings: 5000
Contact Dia.: 1.3 mm (0.051in)

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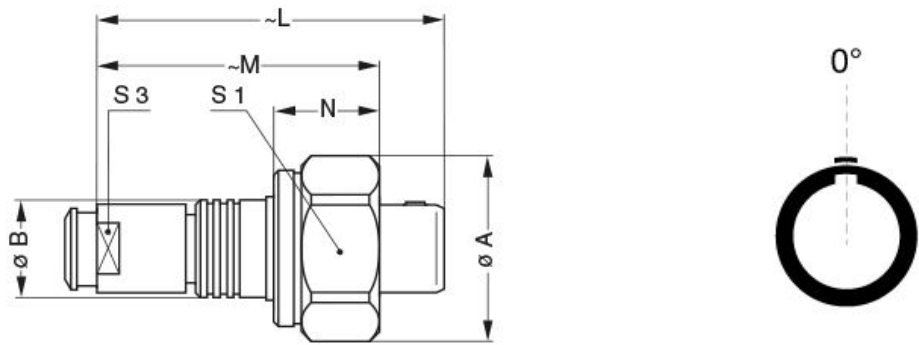
Bucket Dia.: 1 mm (0.039in)  
Max. Solid Conductor: 0.5 mm^2 (AWG 20)  
Max. Stranded Conductor: 0.5 mm^2 (AWG 20)  
R (max): 3.6 mOhm  
Vtest (contact-contact): 1850 V (AC) 2600 V (DC)  
Vtest (contact-shell): 1850 V (AC) 2600 V (DC)

Others

Pressure: 30 bars  
IP Rating: 68

DRAWINGS

Draws



Dimensions

	A	B	L	M	N	S1	S3
mm.	23.5	14	52.5	43	15.5	22	12
in.	0,93	0,55	2,07	1,69	0,61	0,87	0,47

RECOMMENDED BY LEMO

Tools

None

Cables

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104 200	PVC	Black	
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