

## SUMMARY

### # Wires

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

Series	0V
Termination type	Male solder
IP rating	68
Cable Ø	3.10 - 3.50 mm
Matching parts	EVP.0V.304.CLL
Status	
Alternative part	



*Image is for illustrative purpose only*

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## TECHNICAL DETAILS

### Mechanics

Shell Style/Model	FVN*: 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	7 Amps

### Specifications

Contact Type:	Solder
Max. Matings:	5000
Contact Dia.:	0.7 mm (0.028in)
Bucket Dia.:	0.6 mm (0.024in)
Max. Solid Conductor:	0.25 mm <sup>2</sup> (AWG 24)
Max. Stranded Conductor:	0.14 mm <sup>2</sup> (AWG 26)

R (max): 6.1 mOhm  
Vtest: 1000 V (AC), 1500 V (DC)

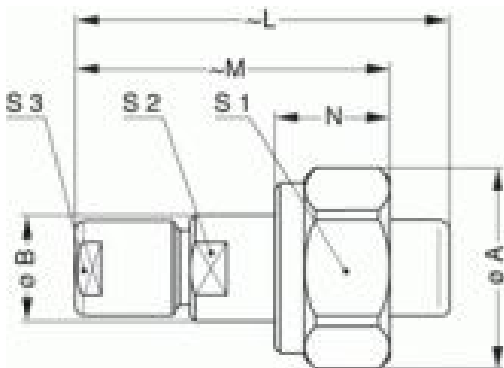
## Others

Pressure: 30 bars  
IP Rating: 68

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# DRAWINGS

## Draws



## Dimensions

	A	B	L	M	N	S1	S2	S3
mm.	17.2	10	34	29	13.5	16	9	8
in.	0,68	0,39	1,34	1,14	0,53	0,63	0,35	0,31

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# RECOMMENDED BY LEMO

## Tools

None

## Cables

CMN.04.T28.031PGCE	PVC	GREY	
CMN.04.T28.031PGZE		Grey	
CMN.04.T28.031PNCE	PVC	Black	
CMN.04.T28.031PNZE			
CMN.04.T28.031QGC	TPR	Grey	

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PTFE

White

