

SUMMARY



Image is for illustrative purpose only

Wires

Low	8
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0

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Series	1W
Termination type	Female solder
IP rating	68
Cable Ø	0.00 - 0.00 mm
Matching parts	FVG.1W.308.CLAC40
Status	
Alternative part	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	HV*: Fixed socket, nut fixing, vacuumtight
Keying	
Housing Material	Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cable Fixing	∅ 0 - 0 mm
Variant	P : Watertight

Performance

Configuration	
Insulator	
Rated Current	5 Amps

Specifications

Contact Type:	Solder
Max. Matings:	5000
Contact Dia.:	0.7 mm (0.028in)
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)

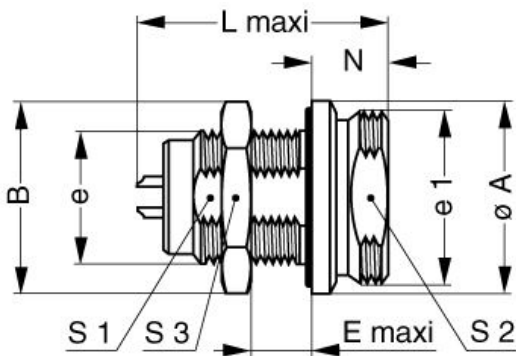
R (max): 6.1 mOhm
 Vtest (contact-contact): 950 V (AC) 1300 V (DC)
 Vtest (contact-shell): 1150 V (AC) 1600 V (DC)

Others

Pressure: 60 bars
 IP Rating: 68

DRAWINGS

Draws



Dimensions

	A	B	E	L	N	S1	S2	S3	e	e1
mm.	18.3	19.5	11.5	27	8	12.5	14.5	17	M14x1.0	M16x1.0
in.	0,72	0,77	0,45	1,06	0,31	0,49	0,57	0,67		

RECOMMENDED BY LEMO













Tools

None

Cables

CMN.08.T22.059PGCE	PVC	GREY	
CMN.08.T22.059PGZE		Grey	
CMN.08.T22.059PNCE	PVC	Black	
CMN.08.T22.059PNZE			

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CMN.08.T22.059QGC	TPR	Grey	
CMN.08.T22.059QGZE	TPR (medical)	Grey	
CMN.08.T26.042QGZE	TPR (medical)	Grey	
008 050	PVC	Black	
008 280	PVC	Black	
016 080	PVC	Grey	
042 265	PVC	Yellow	
080 140	PVC	Grey	
108 220	PVC	Black	
108 240	PTFE	White	
108 260	PTFE	White	
180 240	PVC	Black	
180 260	PVC	Black	
280 250	PVC	Grey	
335 990	PVC	Black	
335 991	PVC	Black	