

HVG.1W.308.CLLP

SUMMARY

Wires

Quad

 Low
 8

 High
 0

 Coax
 0

 Triax
 0

Fiber 0 Fluidic 0

Series 1W

Termination type Female solder

IP rating 68

 Cable Ø
 0.00 - 0.00 mm

 Matching parts
 FVG.1W.308.CLAC40

Status active

Alternative part



Image is for illustrative purpose only

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Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model HV*: Fixed socket, nut fixing, vacuumtight

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 : 0 - 0 mm

Variant P: Watertight

Weight 20.43 g

Performance

Configuration

Insulator

Rated Current 5 Amps

Specifications

Contact Type: Solder Max. Matings: 5000

Contact Dia.: 0.7 mm (0.028in)

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Bucket Dia.: 0.8 mm (0.031in)

Max. Solid Conductor: 0.34 mm² (AWG 22) Max. Stranded Conductor: 0.34 mm² (AWG 22)

R (max): 6.1 mOhm

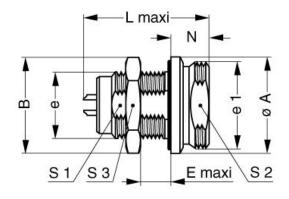
Vtest (contact-contact): 950 V (AC) 1300 V (DC) Vtest (contact-shell): 1150 V (AC) 1600 V (DC)

Others

Pressure: 60 bars IP Rating: 68

DRAWINGS

Draws





Dimensions

	А	В	E	L	N	S1	S2	S 3	е	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

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CMN.08.T22.059PGCE	PVC	GREY	
CMN.08.T22.059PGZE		Grey	
CMN.08.T22.059PNCE	PVC	Black	>====
CMN.08.T22.059PNZE			
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	- K
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	- K
280 250	PVC	Grey	>====<
335 990	PVC	Black	3€
335 991	PVC	Black	3€

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