

SUMMARY



Image is for illustrative purpose only

Wires

Low	19
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0

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Series	2W
Termination type	Female solder
IP rating	68
Cable Ø	0.00 - 0.00 mm
Matching parts	FVG.2W.319.CLAC60
Status	active
Alternative part	

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	29.77 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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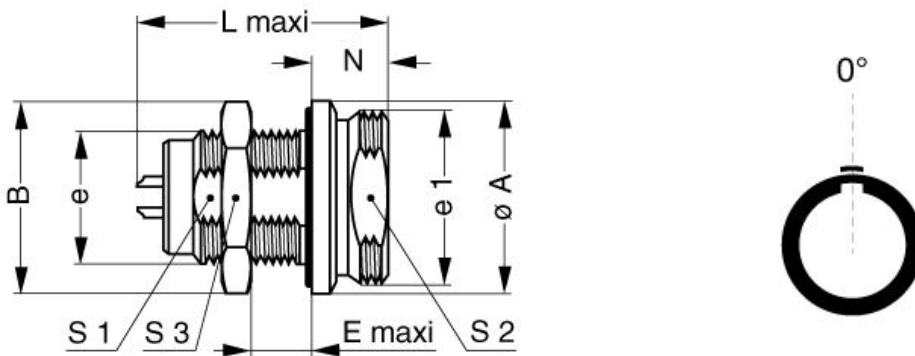
Bucket Dia.: 0.8 mm (0.031in)
 Max. Solid Conductor: 0.34 mm² (AWG 22)
 Max. Stranded Conductor: 0.34 mm² (AWG 22)
 R (max): 6.1 mOhm
 Vtest (contact-contact): 950 V (AC) 1300 V (DC)
 Vtest (contact-shell): 1250 V (AC) 1800 V (DC)

Others

Pressure: 40 bars
 IP Rating: 68

DRAWINGS

Draws



Dimensions

	A	B	E	L	N	S1	S2	S3	e	e1
mm.	22.5	21.8	12	30.7	9	14.5	18.5	19	M16x1.0	M20x1.0
in.	0,89	0,86	0,47	1,21	0,35	0,57	0,73	0,75		





RECOMMENDED BY LEMO

Tools

None

Cables

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CMN.19.T22.079QGZE	TPR (medical)	Grey	
CMN.19.T22.080PGCE	PVC	GREY	
CMN.19.T22.080PGZE		Grey	
CMN.19.T22.080PNCE	PVC	Black	
CMN.19.T22.080PNZE			

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