

# **HVG.2W.310.CLLP**

### **SUMMARY**

#### # Wires

Fluidic

 Low
 10

 High
 0

 Coax
 0

 Triax
 0

 Quad
 0

 Fiber
 0

Series 2W

**Termination type** Female solder

IP rating 68

Cable Ø 0.00 - 0.00 mm

Matching parts FVG.2W.310.CLAC50Z

0

**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 28.50 g

#### **Performance**

Configuration

Insulator

Rated Current 8 Amps

#### **Specifications**

Contact Type: Solder Max. Matings: 5000

Contact Dia.: 0.9 mm (0.035in)

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Bucket Dia.: 0.8 mm (0.031in)

Max. Solid Conductor: 0.34 mm<sup>2</sup> (AWG 22) Max. Stranded Conductor: 0.34 mm<sup>2</sup> (AWG 22)

R (max): 4.8 mOhm

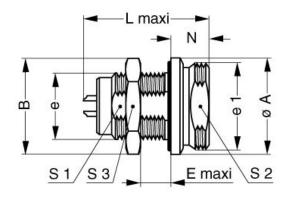
Vtest (contact-contact): 1450 V (AC) 2100 V (DC) Vtest (contact-shell): 1300 V (AC) 1800 V (DC)

#### **Others**

Pressure: 40 bars IP Rating: 68

## **DRAWINGS**

#### **Draws**





#### **Dimensions**

	А	В	E	L	N	S1	S2	<b>S</b> 3	е	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.10.T22.068PGCE         PVC         GREY           CMN.10.T22.068PGZE         Grey           CMN.10.T22.068PNCE         PVC         Black           CMN.10.T22.068PNZE         CMN.10.T22.068QGC           CMN.10.T22.068QGZE         TPR (medical)         Grey           CMN.10.T28.052PGCE         PVC         GREY           CMN.10.T28.052PGZE         Grey         Black           CMN.10.T28.052PNCE         PVC         Black           CMN.10.T28.053QGZE         TPR (medical)         Grey           110 220         PVC         Black           110 240         PTFE         White           110 280         PVC         Black           210 140         PVC         Black				
CMN.10.T22.068PNCE         PVC         Black           CMN.10.T22.068PNZE         CMN.10.T22.068QGC           CMN.10.T22.068QGZE         TPR (medical)         Grey           CMN.10.T28.052PGCE         PVC         GREY           CMN.10.T28.052PGZE         Grey           CMN.10.T28.052PNCE         PVC         Black           CMN.10.T28.052PNZE         TPR (medical)         Grey           110 220         PVC         Black           110 240         PTFE         White           110 280         PVC         Black           210 140         PVC         Black           210 240         PVC         Black	CMN.10.T22.068PGCE	PVC	GREY	
CMN.10.T22.068PNZE         CMN.10.T22.068QGC           CMN.10.T22.068QGZE         TPR (medical)         Grey           CMN.10.T28.052PGCE         PVC         GREY           CMN.10.T28.052PGZE         Grey           CMN.10.T28.052PNCE         PVC         Black           CMN.10.T28.052PNZE         TPR (medical)         Grey           110 220         PVC         Black           110 240         PTFE         White           110 280         PVC         Black           210 140         PVC         Grey           210 240         PVC         Black	CMN.10.T22.068PGZE		Grey	
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CMN.10.T22.068QGZE         TPR (medical)         Grey           CMN.10.T28.052PGCE         PVC         GREY           CMN.10.T28.052PGZE         Grey           CMN.10.T28.052PNCE         PVC         Black           CMN.10.T28.052PNZE         Grey           CMN.10.T28.053QGZE         TPR (medical)         Grey           110 220         PVC         Black           110 240         PTFE         White           110 260         PTFE         White           110 280         PVC         Black           210 140         PVC         Grey           210 240         PVC         Black	CMN.10.T22.068PNZE			
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CMN.10.T28.052PGZE         Grey           CMN.10.T28.052PNCE         PVC           Black         CMN.10.T28.052PNZE           CMN.10.T28.053QGZE         TPR (medical)           110 220         PVC           Black           110 240         PTFE           White           110 280         PVC           Black           210 140         PVC           Black           210 240         PVC           Black	CMN.10.T22.068QGZE	TPR (medical)	Grey	
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CMN.10.T28.052PNZE         CMN.10.T28.053QGZE       TPR (medical)       Grey         110 220       PVC       Black         110 240       PTFE       White         110 260       PTFE       White         110 280       PVC       Black         210 140       PVC       Grey         210 240       PVC       Black	CMN.10.T28.052PGZE		Grey	
CMN.10.T28.053QGZE         TPR (medical)         Grey           110 220         PVC         Black           110 240         PTFE         White           110 260         PTFE         White           110 280         PVC         Black           210 140         PVC         Grey           210 240         PVC         Black	CMN.10.T28.052PNCE	PVC	Black	
110 220         PVC         Black           110 240         PTFE         White           110 260         PTFE         White           110 280         PVC         Black           210 140         PVC         Grey           210 240         PVC         Black	CMN.10.T28.052PNZE			
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110 260         PTFE         White           110 280         PVC         Black           210 140         PVC         Grey           210 240         PVC         Black	110 220	PVC	Black	
110 280         PVC         Black           210 140         PVC         Grey           210 240         PVC         Black	110 240	PTFE	White	
210 140         PVC         Grey           210 240         PVC         Black	110 260	PTFE	White	
210 240 PVC Black	110 280	PVC	Black	
	210 140	PVC	Grey	_s=(_
	210 240	PVC	Black	
210 250 PVC Grey	210 250	PVC	Grey	
210 260 PVC Black	210 260	PVC	Black	

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