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# **HES.2M.310.XLDP**

# **SUMMARY**

### # Wires

Fluidic

 Low
 10

 High
 0

 Coax
 0

 Triax
 0

 Quad
 0

 Fiber
 0

Series 2M

Termination type Male print PCB

0

IP rating 68

Cable Ø 0.00 - 0.00 mm

Matching parts FMS.2M.310.XLM

Status active

Alternative part



Image is for illustrative purpose only

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# **TECHNICAL DETAILS**

# **Mechanics**

Shell Style/Model HE\*: Fixed receptacle, nut fixing for printed circuit, watertight

**Keying** 3 keys (beta=155, gamma=50, plug: female contacts, receptacle: male contacts)

Housing Material Environment friendly aluminium (nickel plated, anthracite color) shell and nut, other pieces

bronze/brass

Cable Fixing : 0 - 0 mm

Variant P: Watertight

Weight 9.53 g

## **Performance**

Configuration 2M.310: 10 Low Voltage

Insulator

Rated Current 8 Amps

# **Specifications**

Contact Type: Print (straight)

Test voltage (kV rms) Contact-contact: 1.8

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Test voltage (kV rms) Contact-shell: 1.2

## **Others**

Humidity (max): <=95% [at 60 deg C /140 F]

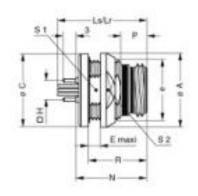
Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [ 6 ms] Operating temperature: -20°C/ +80°C Climatical Category: 15/200/21 (Al. shell) Lighting strike EIA 364-75 10K amps - 6 times

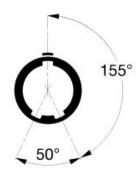
EMI Shielding EIA 364-66A - 1Ghz-80 dB,3GHz-70 dB,6GHz- 58dB

IP Rating: 68

# **DRAWINGS**

### **Draws**







### **Dimensions**

	А	С	Е	Н	Lr	Ls	N	Р	R	<b>S</b> 1	S2	e
mm.	21	20.8	5	8.89	21	20.8	16.8	5.3	13.8	15.5	18	M17x1.00
in.	0,83	0,82	0,20	0,35	0,83	0,82	0,66	0,21	0,54	0,61	0,71	

# **RECOMMENDED BY LEMO**

### **Tools**

Spanner wrench: DCM.65.000.4PA

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Cables
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