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HES.1M.308.CLDP

SUMMARY

Wires

 Low
 8

 High
 0

 Coax
 0

 Triax
 0

 Quad
 0

Fiber 0 Fluidic 0

Series 1M

Termination type Male print PCB

IP rating 68

Cable Ø 0.00 - 0.00 mm

Matching parts

Status active

Alternative part



Image is for illustrative purpose only

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Catalog

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 Brass (chrome plated) shell and collet nut, nickel plated brass latch sleeve and mid pieces

Cable Fixing : 0 - 0 mm

Variant P: Watertight

Weight 6.86 g

Performance

Configuration 1M.308: 8 Low Voltage

Insulator

Rated Current 5.0 Amps

Specifications

Contact Type: Print (straight)

Max. Matings: 3000

Contact Dia.: 0.7 mm (0.028in)

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R (max): 6.1 mOhm

Test voltage (kV rms) Contact-contact: 1.3 Test voltage (kV rms) Contact-shell: 1.1

Others

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

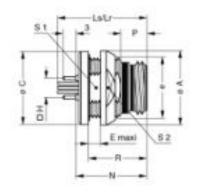
Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Operating temperature: -20°C/ +80°C Climatical Category: 15/200/21 (Al. shell) Lighting strike EIA 364-75 10K amps - 6 times

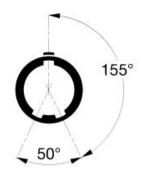
EMI Shielding EIA 364-66A - 1Ghz-80 dB,3GHz-70 dB,6GHz- 58dB

IP Rating: 68

DRAWINGS

Draws







Dimensions

	A	С	Е	Н	Lr	Ls	N	Р	R	S 1	S2	е
mm.	18	17.8	5	7.62	21	20.8	16.8	5.3	13.8	12.5	16	M14x1.00
in.	0,71	0,70	0,20	0,30	0,83	0,82	0,66	0,21	0,54	0,49	0,63	

RECOMMENDED BY LEMO

Tools

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Spanner wrench: DCM.65.000.4PA **Cables**