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HMG.0T.305.CLNP

SUMMARY

Wires

 Low
 5

 High
 0

 Coax
 0

 Triax
 0

 Quad
 0

 Fiber
 0

 Fluidic
 0

Series 0T

Termination type Female print PCB

IP rating 68

 Cable Ø
 0.00 - 0.00 mm

 Matching parts
 FGG.0T.305.CLAC45

Status active

Alternative part



Image is for illustrative purpose only

Download

Request a quote
PCB Eagle Pattern
PCB Altium Pattern

Catalog

TECHNICAL DETAILS

Mechanics

Shell Style/Model HM*: Fixed socket, nut fixing, watertight or vacuumtight, back panel mounting

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 4.74 g

Performance

Configuration T.305 : 5 Low Voltage

Insulator

Rated Current 6.5 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

Vtest: 700 V (DC)500 V (AC)

Others

Temp (min / max): -55° C / $+200^{\circ}$ C

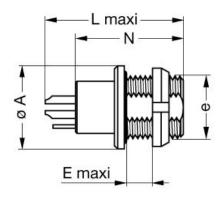
Humidity (max): <=95% [at 60 deg C /140 F]

Vibration: 15 g [10 Hz - 2000 Hz] Shock Resistance: 100 g [6 ms] Salt Spray Corrosion: >144 hr Climatical Category: 50/175/21 Shielding (min): 75 dB (10 MHz) Shielding (min): 40 dB (1 GHz)

IP Rating: 68

DRAWINGS

Draws







Dimensions

	А	В	С	Е	L	N	е
mm.	12	8.3	9.1	6.5	22	18.5	M9x0.6
in.	0,47	0,33	0,36	0,26	0,87	0,73	

RECOMMENDED BY LEMO

Tools

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None
Cables

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