

SUMMARY

Wires

Low	4
High	0
Coax	0
Triax	0
Quad	0
Fiber	0
Fluidic	0



Image is for illustrative purpose only

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Series	TT
Termination type	Female solder
IP rating	68
Cable Ø	0.00 - 0.00 mm
Matching parts	
Status	active
Alternative part	

TECHNICAL DETAILS

Mechanics

Shell Style/Model	HG*: Fixed socket, nut fixing, watertight or 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	PV : Watertight / Vacuum-tested

Performance

Configuration	T.304 : 4 Low Voltage
Insulator	
Rated Current	2 Amps

Specifications

Contact Type: Solder
Vtest: 650 V (DC)500 V (AC)

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Others

Temp (min / max): -55°C / +200°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)
R leak (He) (max): 0.0000001 mbar·l/s (if vacuum-tested)
IP Rating: 68

DRAWINGS

Draws



Dimensions

	A	B	C	E	L	M	N	e
mm.	10	6.4	7.1	5.5	18	1.2	15.0	M7x0.5
in.	0,39	0,25	0,28	0,22	0,71	0,05	0,59	

RECOMMENDED BY LEMO

Tools

None

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Cables

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