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HGG.0T.303.CLLP

SUMMARY

Wires

 Low
 3

 High
 0

 Coax
 0

 Triax
 0

 Quad
 0

 Fiber
 0

 Fluidic
 0

Series 0T

Termination type Female solder

IP rating 68

 Cable Ø
 0.00 - 0.00 mm

 Matching parts
 FGG.0T.303.CLAC50

Status active

Alternative part



Image is for illustrative purpose only

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Catalog

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 P: Watertight

Weight 4.74 g

Performance

Configuration T.303: 3 Low Voltage

Insulator

Rated Current 8 Amps

Specifications

Contact Type: Solder Max. Matings: 3000

Contact Dia.: 0.9 mm (0.035in)

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Bucket Dia.: 0.8 mm (0.031in)

Max. Solid Conductor: 0.34 mm² (AWG 22) Max. Stranded Conductor: 0.34 mm² (AWG 22)

R (max): 4.8 mOhm

Vtest: 900 V (DC)600 V (AC)

Others

Temp (min / max): -55°C / +200°C

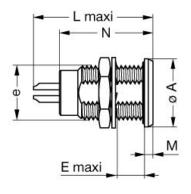
Humidity (max): <=95% [at 60 deg C /140 F]

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)

IP Rating: 68

DRAWINGS

Draws







Dimensions

	А	В	С	E	L	М	N	e
mm.	12	8.3	9.1	6.5	22	1.5	18.5	M9x0.6
in.	0,47	0,33	0,36	0,26	0,87	0,06	0,73	

RECOMMENDED BY LEMO

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Tools

None

Cables

CMN.03.B12.113PLZ			
CMN.03.T22.049PGCE	PVC	GREY	-
CMN.03.T22.049PGZE		Grey	
CMN.03.T22.049PNCE	PVC	Black	
CMN.03.T22.049PNZE			
CMN.03.T28.031PGCE	PVC	GREY	
CMN.03.T28.031PGZE		Grey	-
CMN.03.T28.031PNCE	PVC	Black	- E
CMN.03.T28.031PNZE			
003 041	PVC	Grey	>€
003 050	PVC	Black	
003 081	PVC	Black	
003 220	PVC	Black	
003 280	PVC	Black	
030 110	PVC	Grey	
030 141	PVC	Grey	THE STATE OF THE S
030 260	PVC	Black	
060 080	PVC	Grey	
130 240	PVC	Black	
130 250	PVC	Grey	→

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