

HGG.0T.303.KLLP

SUMMARY

Wires

Low	3	
High	0	
Coax	0	
Triax	0	Download
Quad	0	Request a
Fiber	0	Catalog
Fluidic	0	<u>eatatos</u>
Series	ОТ	
Termination type	Female solder	
IP rating	68	
Cable Ø	0.00 - 0.00 mm	
Matching parts	FGG.0T.303.KLAC50	
Status	active	
Alternative part		

Request a quote

Image is for illustrative purpose only

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 (black chrome) shell and collet nut, nickel plated brass latch sleeve and mid pieces
Cable Fixing	: 0 - 0 mm
Variant	P : Watertight
Weight	4.78 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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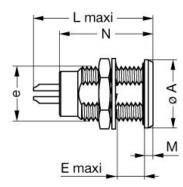
Bucket Dia.: 0.8 mm (0.031in) Max. Solid Conductor: 0.34 mm^2 (AWG 22) Max. Stranded Conductor: 0.34 mm^2 (AWG 22) R (max): 4.8 mOhm Vtest: 900 V (DC)600 V (AC)

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	Ν	е
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	
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	
030 260	PVC	Black	
060 080	PVC	Grey	
130 240	PVC	Black	
130 250	PVC	Grey	>

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