# HGG.0T.303.KLLP





## **Summary**

### Request a quote

Catalog		
Number of contacts Low Voltage	3	
Wire Size/AWG	28 - 20	
Gender	Standard	
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted	
Locking system	Push-pull	
Jacket cable outside diameter [mm]	1.00 - 8.30 mm	
Size	ОТ	
Matching parts	FGG.0T.303.KLAC50	
Series	T - Small Outdoor keyed	

## **Technical details**

### **Electrical Configuration**

Contact Termination Low voltage	Solder
R (max)	4.8 mOhm
Insert configuration value	T.303 - 3 Low Voltage
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated current	8 Amps
Vtest (contact-contact)	1200 V (AC), 1700 V (DC)
Vtest (contact-shell)	900 V (AC), 1270 V (DC)
Contact Type	Solder
Max. Solid Conductor	0.56 mm^2 (AWG 20)
Max. Stranded Conductor	0.56 mm^2 (AWG 20)
Bucket Dia.	1.0 mm (0.039in)
Contact Dia.	0.9 mm (0.035in)
Number of contacts Low Voltage	3
Wire Size/AWG	28 - 20
Gender	Standard
Form & Material	
Shell style / Model id	HG - Fixed socket, nut fixing, watertight or vacuumtight
Socket / Receptacle	Fixed Panel Front Mounted
Housing material	Brass (black chrome) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces
Locking system	Push-pull
Keying	1 key (alpha=0, plug: male contacts, receptacle: female contacts)
Variant	Watertight unmated (connector to device)
Weight	4.78 g
Cable fixation	
Jacket cable outside diameter [mm]	1.00 - 8.30 mm

# **Recommended By Lemo**

#### **Accessories**

**Tools** 

Spanner

DCA.91.161.1TN

## **Cables**

Cable PartNumber	Material	Colour	Cable image
CMN.03.T28.031PGCE	PVC	GREY	
CMN.03.T28.031PGZE		grey	
CMN.03.T28.031PNCE	PVC	Black	
CMN.03.T28.031PNZE			<b>∋</b> ===
130240	PVC	Black	
130250	PVC	Grey	
30110	PVC	Grey	
30141	PVC	Grey	
30260	PVC	Black	
3041	PVC	Grey	€
3050	PVC	Black	
3081	PVC	Black	
3220	PVC	Black	
3280	PVC	Black	
60080	PVC	Grey	