HGG.00.303.KLLP





Image for illustrative purpose only

Summary

Request a quote

Catalog	
Number of contacts Low Voltage	3
Wire Size/AWG	34 - 28
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
Locking system	Push-pull
Size	00
Series	B - Indoor keyed

Technical details

Electrical Configuration

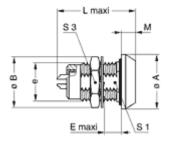
Solder		
8.7 mOhm		
0.303 - 3 Low Voltage		
L: PEEK (UL 94 / V-0/1.5)		
3 A		
800 V (AC), 1100 V (DC)		
950 V (AC), 1300 V (DC)		
Solder		
0.09 mm^2 (AWG 28)		
0.05 mm^2 (AWG 30)		
0.4 mm (0.016in)		
0.5 mm (0.02in)		
3		
34 - 28		
HG - Fixed receptacle, nut fixing, watertight or vacuum-tight		
Fixed Panel Front Mounted		
Brass (black chrome) shell and collet nut, nickel plated [SAE AMS QQ N 290] brass latch sleeve and mid pieces		
Push-pull		
G: 1 key (alpha=0, plug: male contacts, receptacle: female contacts)		
Watertight unmated (connector to device)		

Environment

Environmental sealing (IP rating)	IP68
Temperature range	-20°C / +100°C
Climatical Category	50/175/21
Humidity (max)	<=95% [at 60 deg C /140 F]
Shielding (min)	75 dB (10 MHz)
Shielding (min)	40 dB (1 GHz)
Shock Resistance	100 g [6 ms]
Vibration	15 g [10 Hz - 2000 Hz]
Pressure	60 bars
Salt Spray Corrosion	>1000 hr

Drawings





Dimensions

	S3	M	L	E	е	В	A	
mm.	9	1.5	18	8	M7x0.5	10.3	11	
in.	0.35	0.06	0.71	0.31		0.41	0.43	

Recommended By Lemo

Accessories

Compatible cap	BRE.00.200.NAS	
Tools		
Spanner	DCA.91.149.0TN	

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)
30110	PVC	Grey	
3041	PVC	Grey	€
3050	PVC	Black	
3081	PVC	Black	
3280	PVC	Black	
60080	PVC	Grey	