# SAN.M04.GLA.5GZ





# **Summary**

## Request a quote

Catalog	
Low Voltage	4
Wire Size/AWG	26 - 22
Plug	Plug - Straight
Locking system	Push-pull
Jacket cable outside diameter [mm]	4.00 - 5.20 mm
Size	SP
Matching parts	SRN.M04.GLL.5G
Series	REDEL SP - Inner Push-Pull

## **Technical details**

## **Electrical Configuration**

Contact Termination Low voltage	Solder	
Insert configuration value	SP.M04 - 4 Low V.	
Insulator	L: PEEK (UL 94 / V-0/1.5)	
Rated current	11.5 Amps	
Test voltage (kV rms) Contact-contact	1.60	
Contact Type	Solder	
Max. Conductor	1 mm^2 (AWG 18)	
Min. Conductor	0.36 mm^2 (AWG 22)	
Air clearance	0.96 mm	
Creepage distance	0.96 mm	
Bucket Dia.	1.1 mm (0.04in)	
Contact Dia.	1.3 mm (0.0512in)	
Low Voltage	4	
Wire Size/AWG	26 - 22	
Form & Material		
Shell style / Model id	SA/Z - Straight plug, key (N) or keys (P, S and T), with cable collet and nut for fitting a bend relief	
Plug	Straight	
Housing material	Proprietary sulfone, gray	
Locking system	Push-pull	
Keying	3 keys (alpha=0, gamma=30, plug: male contacts, receptacle: female contacts)	
Variant	Gray collet nut for bend relief	
Weight	5.29 g	
Environment		
Technical domain	Medical	
Environmental protection (IP rating)	IP50	
Minimal temperature	-50°C / +170°C	

#### **Cable fixation**

Cable termination protection	For cable bend relief
Fixation type	Cable collet
Jacket cable outside diameter [mm]	4.00 - 5.20 mm

# **Recommended By Lemo**

### **Accessories**

Tools	
Crimp tool	DPC.91.701.V

## **Cables**

Cable PartNumber	Material	Colour	Cable image
CMN.04.T22.047QGC	TPR	Grey	
CMN.04.T22.048QGZE	TPR (medical)	Grey	
140240	PVC	Black	
140250	PVC	Grey	
40140	PVC	Black	
40260	PVC	Black	
4080	PVC	Grey	
4221	PVC	Black	
4280	PVC	Black	
80080	PVC	Grey	
80082	PVC	Red	
80084	PVC	Black	