SKS.M22.GLAJ





Summary

Request a quote

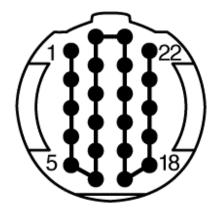
Catalog	
Number of contacts Low Voltage	22
Wire Size/AWG	36 - 28
Socket / Receptacle	Socket / Receptacle - Fixed Panel Rear Mounted
Locking system	Push-pull
Jacket cable outside diameter [mm]	1.00 - 12.60 mm
Size	SP
Matching parts	SAS.M22.GLL.6J
Series REDEL SP - Inner Push-Pull	

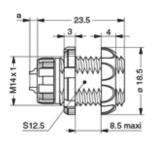
Technical details

Electrical Configuration

Contact Termination Low voltage	Solder
R (max)	8.5 mOhm
Insert configuration value	SP.M22 - 22 Low V.
Insulator	L: PEEK (UL 94 / V-0/1.5)
Rated current	2 Amps
Test voltage (kV rms) Contact-contact	0.60
Contact Type	Solder
Max. Solid Conductor	0.12 mm^2 (AWG 28)
Max. Stranded Conductor	0.12 mm^2 (AWG 28)
Air clearance	0.48 mm
Creepage distance	0.48 mm
Bucket Dia.	0.45 mm (0.0177in)
Contact Dia.	0.5 mm (0.0196in)
Number of contacts Low Voltage	22
Wire Size/AWG	36 - 28
Form & Material	
Shell style / Model id	SKSP - Fixed socket, key (N) or keys (P, S and T), with two nuts (back panel mounting), yellow front nut
Socket / Receptacle	Fixed Panel Rear Mounted
Housing material	Proprietary sulfone, gray
Locking system	Push-pull
Keying	3 keys (alpha=0, gamma=50, plug: female contacts, receptacle: male contacts)
Variant	Yellow front nut
Weight	5.99 g
Cable fixation	
Cable termination protection	Standard back nut (no additional protection)
Jacket cable outside diameter [mm]	1.00 - 12.60 mm

Drawings







Dimensions

	a	В	N	е	Emax
mm.	2.2	18.5	23.5	M14x1	8.5
in.	0.09	0.73	0.93		0.33

Recommended By Lemo

Accessories

Tools

Cables

Cable PartNumber	Material	Colour	Cable image
CMN.22.T30.054QGZE	TPR (medical)	Grey	