



Summary

Request a quote

Catalog		
Number of contacts Low Voltage	22	
Wire Size/AWG	36 - 28	
Plug	Plug - Straight	
Locking system	Push-pull	
Jacket cable outside diameter [mm]	6.60 - 7.50 mm	
Size	SP	
Matching parts	SRS.M22.GLA.7GZ	
Series	REDEL SP - Inner Push-Pull	

Technical details

Electrical Configuration

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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	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=50, plug: female contacts, receptacle: male contacts)
Variant	Gray collet nut for bend relief
Weight	7.74 g
Cable fixation	
Cable termination protection	For cable bend relief
Fixation type	Cable collet
Jacket cable outside diameter [mm]	6.60 - 7.50 mm