



Image for illustrative purpose only

Summary

Request a quote

Number of contacts Low Voltage	10	
Wire Size/AWG	30 - 22	
Socket / Receptacle	Socket / Receptacle - Fixed Panel Rear Mounted	
Locking system	Push-pull	
Size	SP	
Suggested matching part	SAN.M10.GLA.5A	
Series	REDEL SP - Inner Push-Pull	

https://www.lemo.com/int_en/solutions/redel/redel-sp-inner-push-pull/skn-m10-glva.html

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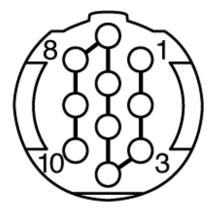
Technical details

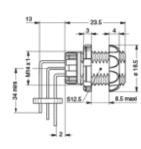
Contact Termination Low voltage	PCB - Elbow		
Insert configuration value	SP.M10 - 10 Low V.		
Insulator	L: PEEK (UL 94 / V-0/1.5)		
Rated current	4.2 A		
Contact Dia.	0.7		
Number of contacts Low Voltage	10		
Wire Size/AWG	30 - 22		
Form & Material			
Shell style / Model id	SKSP - Fixed socket, key (N) or keys (P, S and T), with two nuts (back panel mounting), blue front nut and elbow print contacts		
Socket / Receptacle	Fixed Panel Rear Mounted		
Housing material	Proprietary sulfone, gray		
Locking system	Push-pull		
Keying	3 keys (alpha=0, gamma=30, plug: male contacts, receptacle: female contacts)		
Variant	Blue front nut		
Weight	6.61 g		
invironment			
Technical domain	Medical		
Environmental sealing (IP rating)	IP50		
Endurance	>5000 mating cycles		
Temperature range	-50°C / +170°C		
Steam sterilization	> 100 times		
Cable fixation			

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Drawings







Dimensions

	Α	Ν	е	Emax	L
mm.	18.5	23.5	M14x1	8.5	36.5
in.	0.73	0.93		0.33	1.44

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