CKH.M34.SLAG





Image for illustrative purpose only

Summary

Request a quote

Catalog		
Number of contacts Low Voltage	34	
Gender	Reverse Gender	
Socket / Receptacle	Socket / Receptacle - Fixed Panel Rear Mounted	
Locking system	Push-pull	
Jacket cable outside diameter [mm]	1.00 - 15.60 mm	
Size	2P	
Series	REDEL P - Push-Pull	

Technical details

Electrical Configuration

•		
Number of contacts Low Voltage	34	
Contact Termination Low voltage	Solder	
Insert configuration value	2P.M34 - 34 Low V.	
Insulator	L: PEEK for solder contacts	
Rated current	1.5 A	
Test voltage contact-contact	0.92 (kV DC)	
Air clearance	0.3 mm	
Creepage distance	0.3 mm	
Gender	Reverse Gender	
Form & Material		
Shell style / Model id	CK - Fixed receptacle with two nuts (back panel mounting)	
Socket / Receptacle	Fixed Panel Rear Mounted	
Housing material	PEI (Polyetherimide), grey	
Locking system	Push-pull	
Keying	H: 3 keys (alpha=0, gamma=80, Plug: female contacts, Receptacle: male contacts)	
Colour	Grey	
Weight	6.31 g	
invironment		
Technical domain	Energy and Industrial, Medical, Test and Measurement, Transportation, Aerospace and UAV	
Environmental sealing (IP rating)	IP50	
Endurance	>5000 mating cycles	
Temperature range	-50°C / +170°C	
F ret (max)	250 N	
F ret (min)	150 N	
Steam sterilization	Fully sterilizable (Steam, Gamma, ETO) following our protocols and tests in line with ISO 11134 and IEC 60601-standards. For more details on sterilization methods and cycles, please contact us.	

$\underline{https://www.lemo.com/int_en/solutions/redel/redel-p-push-pull/ckh-m34-slag.html}$

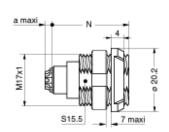
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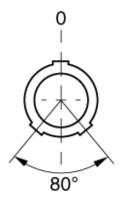
Cable fixation

Cable termination protection	Standard back nut (no additional protection)	
Fixation type	Cable collet	
Jacket cable outside diameter [mm]	1.00 - 15.60 mm	

Drawings







Dimensions

	N	a
mm.	23.8	3.4-4.9
in.	0.94	