

Summary

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Number of contacts Low Voltage	26
Wire Size/AWG	34 - 28
Gender	Standard
Plug	Plug - Straight
Locking system	Push-pull
Jacket cable outside diameter [mm]	5.30 - 7.20 mm
Size	2P
Series	REDEL P - Push-Pull

Technical details

https://www.lemo.com/int_en/solutions/redel/redel-p-push-pull/cac-m26-gla-c72vz.html

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Electrical Configuration

Contact Termination Low voltage	Solder
Insert configuration value	2P.M26 - 26 Low V.
Insulator	L: PEEK for solder contacts
Rated current	2 Amps
Test voltage (kV rms) Contact-contact	1
Contact Type	Solder
Air clearance	0.55 mm
Creepage distance	0.55 mm
Bucket Dia.	0.5 mm (0.019in)
Contact Dia.	0.5 mm (0.019in)
Number of contacts Low Voltage	26
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Form & Material

Shell style / Model id	CA - Straight plug with cable collet and nut for fitting a bend relief
Plug	Straight
Housing material	PSU (Polysulfone), gray
Locking system	Push-pull
Keying	3 keys (alpha=0, gamma=100, Plug: male contacts, Receptacle: female contacts)
Weight	9.18 g

Environment

Technical domain	Energy and Industrial, Medical, Test and Measurement, Transportation, Aerospace and UAV
Environmental protection (IP rating)	IP50
Minimal temperature	-50°C / +150°C
F ret (max)	250 N
F ret (min)	150 N
R leak (He) (max)	0.0000001 mbar*l/s (if vacuum-tested)
Steam sterilization	20 times (with potting on rear connection)

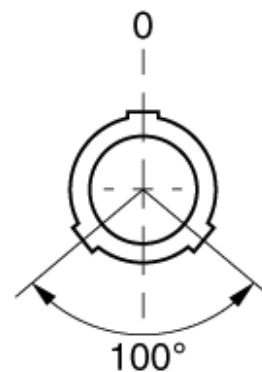
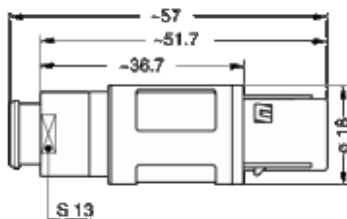
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Cable fixation

Cable termination protection	For cable bend relief
Fixation type	Cable collet
Jacket cable outside diameter [mm]	5.30 - 7.20 mm

Drawings



Recommended By Lemo

Accessories

Tools

Cables

Cable PartNumber	Material	Colour	Cable image
CMN.26.T28.070PGZE		grey	
CMN.26.T28.070PNZE			
CMN.26.T30.054QGZE	TPR (medical)	Grey	

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