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Summary

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

https://www.lemo.com/int_en/solutions/redel/redel-p-push-pull/csd-m26-gll-c72az.html

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Technical details

Electrical Configuration

Number of contacts Low Voltage	26
Contact Termination Low voltage	Solder
Insert configuration value	2P.M26 - 26 Low V.
Footprint IPC Class3 compatibility	No
Insulator	L: PEEK for solder contacts
Rated current	2 A
Test voltage contact-contact	1.27 (kV DC)
Air clearance	0.55 mm
Creepage distance	0.55 mm
Bucket Dia.	0.5 mm (0.019in)
Contact Dia.	0.5 mm (0.019in)
Wire Size/AWG	34 - 28
Gender	Standard

Form & Material

Shell style / Model id	CS - Free receptacle with cable collet, watertight (IP 66) and nut for fitting a bend relief
Socket / Receptacle	Free
Housing material	PSU (Polysulfone), grey
Locking system	Push-pull
Keying	D: 3 keys (alpha=0, gamma=110, Plug: male contacts, Receptacle: female contacts)
Colour	Grey - Blue
Weight	11.27 g

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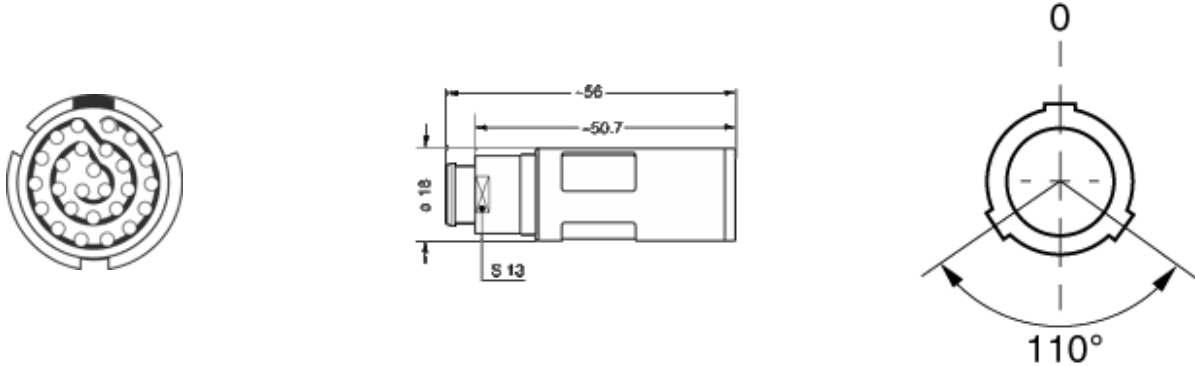
Environment

Technical domain	Energy and Industrial, Medical, Test and Measurement, Transportation, Aerospace and UAV
Environmental sealing (IP rating)	IP66
Endurance	>1000 mating cycles
Temperature range	-50°C / +150°C
F ret (max)	250 N
F ret (min)	150 N
Steam sterilization	Compiles with ISO 17665:2024 sterilization standard for autoclave, ISO 11135:2014 for EtO, and ISO 11137-1, -2, -3 standards for gamma, e-beam x-ray. For more details on sterilization methods and cycles, please contact us.

Cable fixation

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

Drawings



Dimensions

	A	L
mm.	18	56
in.	0.71	2.2

Cables

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