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## Summary

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Gender	Standard
Socket / Receptacle	Socket / Receptacle - Free
Locking system	Push-pull
Size	MP
Series	REDEL MP - Modular Inner Push-Pull

# Technical details

## Electrical Configuration

Insulator	L: PEEK (UL 94 / V-0/1.5)
Gender	Standard

## Form & Material

Shell style / Model id	MR - Free cable socket, key (N) or keys (P, S and T), cable fixing, with backnut for fitting a bend relief
Socket / Receptacle	Free
Housing material	Proprietary sulfone, grey
Locking system	Push-pull
Keying	3 keys (alpha=0, gamma=30, plug: male contacts, receptacle: female contacts)
Colour	Grey
Variant	Grey backnut for bend relief
Weight	14.11 g

## Environment

Technical domain	Energy and Industrial, Medical, Test and Measurement
Environmental sealing (IP rating)	IP50
Endurance	>2000 mating cycles
Temperature range	-50°C / +170°C

## Cable fixation

Cable termination protection	For cable bend relief
Fixation type	Cable collet or cable adaptor (to be ordered separately)

[https://www.lemo.com/int\\_en/solutions/redel/redel-mp/mrn-v04-gez-zgz.html](https://www.lemo.com/int_en/solutions/redel/redel-mp/mrn-v04-gez-zgz.html)

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