



Image for illustrative purpose only

## Summary

[Request a quote](#)

[Catalog](#)

Gender	Reverse Gender
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted
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	Reverse Gender

## Form & Material

Shell style / Model id	MP - Fixed cable socket, key (N) or keys (P, S and T), cable fixing, with backnut for fitting a bend relief, nut fixing
Socket / Receptacle	Fixed Panel Front Mounted
Housing material	Proprietary sulfone, grey
Locking system	Push-pull
Keying	3 keys (alpha=0, gamma=50, plug: female contacts, receptacle: male contacts)
Colour	Grey
Variant	Grey backnut for bend relief and front flange
Weight	13.6 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/mps-v04-gez-zgz.html](https://www.lemo.com/int_en/solutions/redel/redel-mp/mps-v04-gez-zgz.html)

LEMO products and services are provided "as is". LEMO makes no warranties or representations with regard to LEMO product & services or use of them, express, implied or statutory, including for accuracy, completeness, or security. The user is fully responsible for his products and applications using LEMO components.