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Summary

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[REDEL SP series en](#)

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Locking system	Push-pull
Size	SP

Technical details

Electrical Configuration

Rated current	4 A
Contact resistance	<8 mOhms

Form & Material

Shell style / Model id	DCE - Positionner for female crimp contacts
Locking system	Push-pull
Keying	3 keys (alpha=42, gamma=30, plug: male contacts, receptacle: female contacts)
Weight	13.22 g

Environment

Technical domain	Medical
Environmental sealing (IP rating)	IP50
Radiation resistance	10e6 Gray
Working temperature	-20 deg C to + 125 deg C

Cable fixation

Cable termination protection	Standard back nut (no additional protection)
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https://www.lemo.com/int_en/soe-050-vm.html

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