



Image for illustrative purpose only

## Summary

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Locking system	Push-pull
Size	1

# Technical details

## Form & Material

Locking system	Push-pull
Keying	3 keys (alpha=42, gamma=30, plug: male contacts, receptacle: female contacts)
Weight	10.85 g

## Environment

Environmental sealing (IP rating)	IP50
Endurance	>1000 mating cycles
R leak (He) (max)	0.0000001 mbar*l/s (if vacuum-tested)

## Cable fixation

Cable termination protection	Standard back nut (no additional protection)
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[https://www.lemo.com/int\\_en/acr-01-da1-acsvv.html](https://www.lemo.com/int_en/acr-01-da1-acsvv.html)

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