## **DATASHEET**





## CSS 8-180-2P-E-LST

- Connector M12, 4-pole
- Thermoplastic enclosure
- Electronic contact-free, coded system
- Misaligned actuation possible
- High repeat accuracy of the switching points
- Max. length of the sensor chain 200 m
- Early warning when operating near the limit of the sensor's hysteris range
- Self-monitoring series-wiring of 16 sensors
- 2 short-circuit proof PNP safety outputs

Schmersal India Pvt. Ltd., Plot No - G-7/1, Ranjangaon MIDC, Tal. - Shirur, Dist.- Pune 412 220 The details and data referred to have been carefully checked. Images may diverge from original. Further technical data can be found in the manual. Technical amendments and errors possible. Generated on: 02/03/2025, 10:11 am