

CSS 11-300-D-M-ST



- Ø M30
- Connector M12, 8-pole
- Thermoplastic enclosure
- Max. length of the sensor chain 200 m
- Max. 31 sensors can be wired in series.
- 2 short-circuit proof PNP safety outputs
- High repeat accuracy of the switching points
- Safety sensor can also be installed behind V4A covers.
- Integral cross-short, wire-breakage and external voltage monitoring of the safety cables up to the control cabinet

Data

General data

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|--------------------------------------|------------------------------|
| Product name | CSS 300 |
| Standards | IEC 60947-5-3 ISO 13849-1 |
| Active principle | inductive |
| Housing construction form | Cylinder, thread |
| Installation conditions (mechanical) | not flush |
| Sensor topology | Sensor for series wiring |
| Enclosure material | Plastic |
| Active area | Plastic |
| Gross weight | 135 g |
| Reaction time, maximum | 60 ms |
| Duration of risk, maximum | 60 ms |

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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.

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