



Main

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|---------------------------|---------------------------|
| Range of product | Preventa Safety detection |
| Product or component type | Safety switch |
| Component name | XCSL |
| Head type | Key operated turret head |

Complementary

| | |
|--|---|
| Positive opening | With NC contact |
| Supply voltage type | AC/DC |
| Supply frequency | 50/60 Hz |
| Load factor | 1 |
| Power consumption in VA | 10 VA (inrush) 10 VA (sealed) |
| Signalling circuit consumption | 7 mA |
| Mechanical durability | >= 1000000 cycles |
| Maximum load current | <= 15 A |
| [Uimp] rated impulse withstand voltage | 6 kV conforming to EN/IEC 60947-5-1 |
| Protection type | Overvoltage protection signalling circuit |
| Operating rate | 10 cyc/mn for maximum durability |
| Safety level | Can reach category 4 with the appropriate monitoring system and correctly wired conforming to EN/ISO 13849-1 Can reach PL = e with the appropriate monitoring system and correctly wired conforming to EN/ISO 13849-1 Can reach SIL 3 with the appropriate monitoring system and correctly wired conforming to EN/IEC 61508 |

Environment

| | |
|-----------------------------------|------------------------------------|
| protective treatment | TC |
| electrical shock protection class | Class I conforming to EN/IEC 60536 |

Offer Sustainability

| | |
|--|--|
| Green Premium product | Green Premium product |
| Compliant - since 1150 - Schneider Electric declaration of conformity | Compliant - since 1150 - Schneider Electric declaration of conformity |
| Reference not containing SVHC above the threshold | Reference not containing SVHC above the threshold |
| Need no specific recycling operations | Need no specific recycling operations |
| WARNING: This product can expose you to chemicals including: | WARNING: This product can expose you to chemicals including: |
| Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and | Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and |
| Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. | Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. |
| For more information go to www.p65warnings.ca.gov | For more information go to www.p65warnings.ca.gov |

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Contractual warranty

| | |
|-----------------|-----------|
| Warranty period | 18 months |
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