



Main

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|---------------------------|-----------------------------------|
| Range of Product | Telemecanique Safety switches XCS |
| Product or Component Type | Safety switch |
| Component name | XCSL |
| Head type | Key operated turret head |

Complementary

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|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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 EN/IEC 60947-5-1 |
| Protection type | Overvoltage protection signalling circuit |
| Maximum operating rate | 10 cyc/mn for maximum durability |
| Safety level | Can reach category 4 with the appropriate monitoring system and correctly wired EN/ISO 13849-1 Can reach PL = e with the appropriate monitoring system and correctly wired EN/ISO 13849-1 Can reach SIL 3 with the appropriate monitoring system and correctly wired EN/IEC 61508 |

Environment

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|-----------------------------------|----------------------|
| Protective treatment | TC |
| Electrical shock protection class | Class I EN/IEC 60536 |

Ordering and shipping details

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|---------------------|----------------------------------------|
| Category | 18488-INDUSTRIAL APPS-NON-NEGOTIABLE-T |
| Discount Schedule | T |
| GTIN | 785901230700 |
| Package weight(Lbs) | 32.00 oz (907.185 g) |
| Returnability | No |
| Country of origin | US |

Offer Sustainability

| | |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| California proposition 65 | WARNING: This product can expose you to chemicals including: 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. For more information go to www.P65Warnings.ca.gov |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Not applicable, out of EU RoHS legal scope |
| Environmental Disclosure | Product Environmental Profile |