

Podatkovni list proizvoda

Karakteristike

XUYAFV954R

fotoelektrični senzor–XUY–pojač. vlakana–stakleni–24..240 V AC/DC–priključci



Glavno

| | |
|--|--|
| Range of product | OsiSense XU |
| Series name | Application |
| Specific application of photoelectric detector | Detection under extreme conditions Detection of presence of parts in a plastic mould Glass fibre use in high temperature surroundings Position or presence control of parts on assembling or conditioning machine |
| Sensor name | XUY |
| Sensor design | Fiber design |
| Emission | Red LED |

Komplementarno

| | |
|---------------------------|--|
| Electronic sensor type | Photo-electric sensor |
| Material | Glass |
| Enclosure material | Polycarbonate strong housing |
| Pulse frequency | 400 Hz |
| Type of output signal | Discrete |
| Output type | Relay |
| Discrete output function | 1 C/O |
| Electrical connection | Screw clamp terminals, 1.5 mm ² |
| Supply circuit type | AC/DC |
| [Us] rated supply voltage | 24...240 V AC/DC |
| Supply voltage limits | 20...250 V AC/DC |
| Output voltage | 250 V |
| Switching frequency | 25 Hz |
| Power consumption in VA | 2 VA |
| Delay first up | 20 ms |
| Delay recovery | 20 ms |
| Setting-up | Parametering by buttons |

Okolina

| | |
|---------------------------------------|--|
| product certifications | CE |
| ambient air temperature for operation | 0...60 °C |
| ambient air temperature for storage | -20...80 °C |
| immunity to ambient light | <= 10000 lux with incandescent bulb <= 10000 lux with natural light |
| IP degree of protection | IP65 IP67 |

Offer Sustainability

| | |
|---|---|
| Not Green Premium product | Not Green Premium product |
| Compliant - since 0727 - Schneider Electric declaration of conformity | Compliant - since 0727 - Schneider Electric declaration of conformity |

Contractual warranty

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

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