

XUYFVERSA101

Photoelectric sensors XU, glass fibre optic for sensor, thru beam, extended, standard, 1 m, Sn80mm



Main

| | |
|-------------------------------|--|
| Range of Product | Telemecanique Photoelectric sensors XU |
| Sensor name | XUY |
| Sensor design | Fiber design |
| Sheath type | Standard |
| [Sn] nominal sensing distance | 3.15 in (80 mm) XUYAFV |
| End fitting type | Extended nickel plated brass, M4 x 0.7 |

Complementary

| | |
|------------------------|--------------------------|
| Electronic sensor type | Photo-electric sensor |
| Optic fiber material | 50 μ glass |
| Sheath material | PVC + thermo polyolefine |
| Detection system | Thru beam |
| Optic fiber length | 3.28 ft (1 m) |
| Minimum bending radius | 0.39 in (10 mm) |
| Head mounting | M4 x 0.7 |
| Net Weight | 0.09 lb(US) (0.043 kg) |

Environment

| | |
|---------------------------------------|----------------------------|
| Ambient Air Temperature for Operation | -13...140 °F (-25...60 °C) |
|---------------------------------------|----------------------------|

Ordering and shipping details

| | |
|-------------------|------------------------------|
| Category | 22481-SENSORS, PHOTOELECTRIC |
| Discount Schedule | DS2 |
| GTIN | 3389119008044 |
| Returnability | No |

Packing Units

| | |
|------------------------------|-------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 6.69 in (17.0 cm) |
| Package 1 Width | 0.59 in (1.5 cm) |
| Package 1 Length | 6.69 in (17.0 cm) |
| Package 1 Weight | 1.83 oz (52.0 g) |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

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 | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |

Contractual warranty

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