



Main

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| Range of product | OsiSense XU |
| Sensor name | XUY |
| Sensor design | Fiber design |
| Sheath type | Standard |
| [Sn] nominal sensing distance | 3.15 in (80 mm) XUYAFV |
| End fitting type | Pliable with nickel plated brass, M4 x 0.7 |

Complementary

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|------------------------|--------------------------|
| Electronic sensor type | Photo-electric sensor |
| Optic fiber material | 50 µ glass |
| Sheath material | PVC + thermo polyolefine |
| Detection system | Diffuse |
| Optic fiber length | 2.3 ft (0.7 m) |
| Minimum bending radius | 0.39 in (10 mm) |
| Head mounting | M4 x 0.7 |

Environment

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|---------------------------------------|----------------------------|
| ambient air temperature for operation | -13...140 °F (-25...60 °C) |
|---------------------------------------|----------------------------|

Offer Sustainability

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|--|--|
| Not Green Premium product | Not Green Premium product |
| Compliant - since 0647 - Schneider Electric declaration of conformity | Compliant - since 0647 - Schneider Electric declaration of conformity |
| 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 |

Contractual warranty

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