

# XUY712NF1H2

Photoelectric sensors XU, Roller Sensor  
712 mm N1, P88.9 IP50 Hexa 11,2 Cable 2  
m,Wires



## Main

|                          |                                        |
|--------------------------|----------------------------------------|
| Range of product         | Telemecanique Photoelectric sensors XU |
| Series name              | Application                            |
| Electronic sensor type   | Photo-electric sensor                  |
| Sensor name              | XUY                                    |
| Type of output signal    | Discrete                               |
| Supply circuit type      | DC                                     |
| Wiring technique         | 4-wire                                 |
| Discrete output function | 1 NO or 1 NC programmable              |
| Electrical connection    | Cable                                  |

## Complementary

|                           |                                                               |
|---------------------------|---------------------------------------------------------------|
| [Us] rated supply voltage | 12...24 V DC with reverse polarity protection                 |
| Maximum voltage drop      | <2 V at 100 mA (closed state)<br><1 V at 10 mA (closed state) |

## Environment

|                                       |                 |
|---------------------------------------|-----------------|
| Product certifications                | cULus[RETURN]CE |
| Ambient air temperature for operation | 0...50 °C       |
| Ambient air temperature for storage   | -20...80 °C     |

## Packing Units

|                              |       |
|------------------------------|-------|
| Unit Type of Package 1       | PCE   |
| Number of Units in Package 1 | 1     |
| Package 1 Height             | 10 cm |
| Package 1 Width              | 10 cm |
| Package 1 Length             | 10 cm |
| Package 1 Weight             | 700 g |