

# XSDN401229

Inductive proximity sensors XS, inductive sensor XSD, form D flat, Sn 40 mm, screw clamp terminals



## Main

|                           |  |
|---------------------------|--|
| Range of product          | Telemecanique Inductive proximity sensors XS |
| Series name               | General purpose                              |
| Sensor type               | Inductive proximity sensor                   |
| Sensor name               | XSD  |
| Sensor design             | Form 80 x 80 x 40                            |
| Size                      | 40 mm  |
| Body type                 | Fixed  |
| Enclosure material        | Plastic                                      |
| Type of output signal     | Discrete                                     |
| Wiring technique          | 2-wire                                       |
| Discrete output function  | 1 NO or 1 NC programmable                    |
| Electrical connection     | Screw-clamp terminals                        |
| [Us] rated supply voltage | 12...240 V                                   |
| IP degree of protection   | IP67   |

## Complementary

|                                    |                                |
|------------------------------------|--------------------------------|
| Detection face                     | Frontal                        |
| Detector flush mounting acceptance | Non flush mountable            |
| Material                           | Plastic                        |
| Front material                     | Plastic                        |
| Switching capacity in mA           | 5...100 mA DC<br>5...500 mA AC |
| Switching frequency                | ≤ 10 Hz                        |
| Marking                            | CE                             |
| Depth                              | 40 mm                          |
| Height                             | 100 mm                         |
| Width                              | 80 mm                          |



## Environment

|                        |     |
|------------------------|-----|
| Product certifications | CCC |
|------------------------|-----|

## Packing Units

|                              |         |
|------------------------------|---------|
| Unit Type of Package 1       | PCE     |
| Number of Units in Package 1 | 1       |
| Package 1 Weight             | 480 g   |
| Package 1 Height             | 5.5 cm  |
| Package 1 width              | 9 cm    |
| Package 1 Length             | 15 cm   |
| Unit Type of Package 2       | S02     |
| Number of Units in Package 2 | 11      |
| Package 2 Weight             | 5.62 kg |
| Package 2 Height             | 15 cm   |
| Package 2 width              | 30 cm   |
| Package 2 Length             | 40 cm   |

Offer Sustainability

|                          |   |
|--------------------------|---|
| REACH Regulation         | <a href="#"> REACH Declaration</a>             |
| EU RoHS Directive        | Not applicable, out of EU RoHS legal scope  |
| Environmental Disclosure | <a href="#"> Product Environmental Profile</a> |