Product data sheet
Characteristics

XSPN02122

Inductive proximity sensors XS, inductive sensor XSP, cylindrical M12, Sn 2 mm, cable 2 m

Main

Range of product	Telemecanique Inductive proximity sensors XS
Series name	Application
Sensor type	Inductive proximity sensor
Sensor name	XSP
Sensor design	Cylindrical M12
Body type	Fixed
Type of output signal	Discrete
Discrete output type	Namur
[Us] rated supply voltage	12...48 V DC
IP degree of protection	IP67 conforming to IEC 60529

Complementary

Detection face	Frontal
Supply voltage limits	10…58 V DC
Maximum residual current	0.5 mA open state
Marking	CE

Environment

Product certifications	CCC
Ambient air temperature for operation	-13…158 °F (-25…70 °C)

Ordering and shipping details

Category	22486 - SENSORS, PROXIMITY
Discount Schedule	DS2
GTIN	00785901267157
Nbr. of units in pkg.	1
Package weight(Lbs)	0.16 lb(US) (0.07 kg)
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.65 in (4.2 cm)
Package 1 width	5.20 in (13.2 cm)
Package 1 Length	3.62 in (9.2 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	22
Package 2 Weight	4.72 lb(US) (2.14 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

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	Not applicable, out of EU RoHS legal scope

Contractual warranty

Warranty	18 months

Life Is On | Schneider Electric

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Schneider Electric](#):
  [XSPN02122](#)