

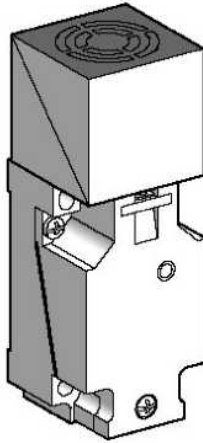
XS8C40FP260H7

inductive sensor XS8 40x40x117 - plastic -
Sn20mm - 24..240VAC - terminals



Product availability: Stock - Normally stocked in distribution facility

Price*: 201.00 USD



Main

Commercial Status	Commercialised
Range of product	OsiSense XS
Series name	General purpose
Sensor type	Inductive proximity sensor
Product specific application	-
Sensor name	XS8
Sensor design	Form 40 x 40 x 117
Size	117 mm
Body type	Fixed
Detector flush mounting acceptance	Non flush mountable
Material	Plastic
Enclosure material	Plastic
Type of output signal	Discrete
Wiring technique	2-wire
[Sn] nominal sensing distance	0.79 in (20 mm)
Discrete output function	1 NO or 1 NC programmable
Output circuit type	AC
Electrical connection	Screw-clamp terminals, clamping capacity: 2 x 1.5 mm ²
[Us] rated supply voltage	24...240 V AC 50/60 Hz
Switching capacity in mA	5...500 mA
IP degree of protection	IP67 conforming to IEC 60529

Complementary

Detection face	5 positions turret head
Front material	Plastic
Operating zone	0...0.63 in (0...16 mm)
Differential travel	3...20% of Sr
Repeat accuracy	<= 3% of Sr
Cable entry number	1 tapped entry for 1/2" NPT cable gland
Status LED	1 LED yellow for output state
Supply voltage limits	20...264 V AC
Residual current	<= 1.5 mA for open state
Switching frequency	<= 25 Hz
Voltage drop	<= 5.5 V at closed state
Delay first up	<= 120 ms

Delay response	<= 30 ms
Delay recovery	<= 20 ms
Marking	CE
Height	1.57 in (40 mm)
Length	1.57 in (40 mm)
Width	4.61 in (117 mm)

Environment

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

Ordering and shipping details

Category	22486 - SENSORS, PROXIMITY
Discount Schedule	DS2
GTIN	00785901736530
Nbr. of units in pkg.	1
Package weight(Lbs)	0.54
Product availability	Stock - Normally stocked in distribution facility
Returnability	Y
Country of origin	ID

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS	Compliant - since 0836 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available Download Product Environmental
Product end of life instructions	Available Download End Of Life Manual

Contractual warranty

Period	18 months
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