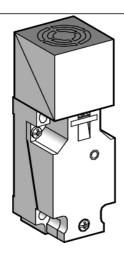
XS8C40FP260H29

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



Main	
Range of product	OsiSense XS
Series name	General purpose
Sensor type	Inductive proximity sensor
Device 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
Discrete output function	1 NO or 1 NC programmable
Output circuit type	AC
Electrical connection	Screw-clamp terminals, 2 x 1.5 mm ²
[Us] rated supply voltage	24240 V AC 50/60 Hz
Switching capacity in mA	5500 mA
IP degree of protection	IP67 conforming to IEC 60529

Complementary

5 positions turret head	
Plastic	
320% of Sr	
<= 3% of Sr	
1 tapped entry for M20 x 1.5 cable gland	
Output state: 1 LED (yellow)	
20264 V AC	
1.5 mA open state	
<= 25 Hz	
<5.5 V (closed)	
120 ms	
30 ms	
20 ms	
CE	
	Plastic 320% of Sr <= 3% of Sr 1 tapped entry for M20 x 1.5 cable gland Output state: 1 LED (yellow) 20264 V AC 1.5 mA open state <= 25 Hz <5.5 V (closed) 120 ms 30 ms 20 ms

Environment

Product certifications	UL	
	000	
	CSA	

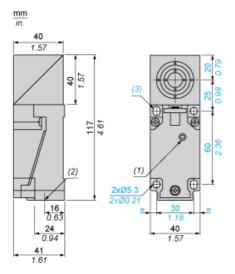
Contractual warranty

Contraction Warranty	
Warranty	18 months

Product data sheet **Dimensions Drawings**

XS8C40FP260H29

Dimensions

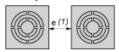


- (1) (2) (3)
- Output LED 1 tapped entry for M20 2 elongated holes Ø 5.3 x 7

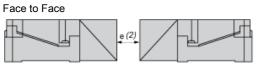
Setting-up

Minimum Mounting Distances (mm)

Side by Side

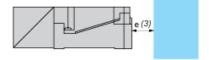


e (1) 80



e (2) 160 ≥

Facing a Metal Object



e (3) 60

Product data sheet Connections and Schema

XS8C40FP260H29

Wiring Schemes

2-Wire AC Programmable, NO or NC Output Depending on Position of Link

