Product data sheet Characteristics

XSDA600519H7

inductive sensor XSD 80x80x40 - plastic - Sn60mm - 24..240VAC - terminals





Main

IVIAIII		
Range of product	OsiSense XS	
Series name	General purpose	
Sensor type	Inductive proximity sensor	
Product specific application	-	
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	
[Sn] nominal sensing distance	60 mm	
Discrete output function	1 NO or 1 NC programmable	
Electrical connection	Screw-clamp terminals	
[Us] rated supply voltage	AC	
IP degree of protection	IP67	

Complementary

Detection face	5 positions turret head	
Detector flush mounting acceptance	Non flush mountable	
Material	Plastic	: :- :-
Front material	Plastic	<u>.</u>
Output circuit type	AC	interior in the contract of th
Cable entry	1 entry tapped for 1/2" NPT cable gland	
Switching frequency	<= 10 Hz	
Depth	40 mm	Ę
Height	100 mm	

Width	80 mm	
Environment		
Product certifications	CCC	
Ambient air temperature for operation	-2570 °C	
Offer Sustainability		
Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 1136 - Schneider Electric declaration of conformity	
	Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold	
	Reference not containing SVHC above the threshold	
Product environmental profile	Available	
	Product Environmental Profile	
Product end of life instructions	Need no specific recycling operations	
	End of Life Information	

Contractual warranty

Warranty period	18 months		
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XSDA600519H7 is replaced by the following group of products:



Inductive sensors XS XS8D1A1MAU20DIN

inductive sensor XS8 80x80x26 - PBT - Sn60mm - 24..240VAC/DC - 1/2" Qty 1



General purpose XZCC20FDM30B

female, 1/2 20UNF, 3-pin, straight connector - cable gland Pg 7 Qty 1

Reason for Substitution: End of life | Substitution date: 30 December 2006

Or XSDA600519H7 is replaced by the following group of products:



Inductive sensors XS XS8D1A1MAU20

inductive sensor XS8 80x80x26 - PBT - Sn60mm - 24..240VAC/DC - 1/2" Qty 1



Accessories XSZBD10

accessory for sensor - replacement bracket

Qty 1



General purpose XZCC20FDM30B

female, 1/2 20UNF, 3-pin, straight connector - cable gland Pg 7 Qty 1

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inductive sensor XS8 80x80x26 - PBT - Sn60mm - 24..240VAC/DC - 1/2" Qty 1



General purpose XZCC20FDM30B

female, 1/2 20UNF, 3-pin, straight connector - cable gland Pg 7 Qty 1 $\,$

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accessory for sensor - replacement bracket

Qty 1

General purpose XZCC20FDM30B



female, 1/2 20UNF, 3-pin, straight connector - cable gland Pg 7 Qty 1 $\,$

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