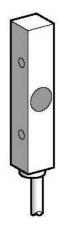
Product data sheet Characteristics

XS5L82PA140

inductive sensor XS5 8x43x8 - brass - Sn1.5mm - 12..24VDC - cable 2m

Product availability: Non-Stock - Not normally stocked in distribution facility



Main

Commercial Status	Commercialised
Range of product	OsiSense XS
Series name	General purpose
Sensor type	Inductive proximity sensor
Product specific application	-
Sensor name	XS5
Sensor design	Form 8 x 43 x 8
Size	8 mm
Body type	Fixed
Enclosure material	Nickel plated brass
Type of output signal	Discrete
Wiring technique	3-wire
[Sn] nominal sensing distance	0.06 in (1.5 mm)
Discrete output function	1 NO
Discrete output type	PNP
Electrical connection	Cable
Cable length	6.56 ft (2 m)
[Us] rated supply voltage	1224 V DC
Switching capacity in mA	<= 200 mA
IP degree of protection	IP67

Complementary

Detection face	Lateral center
Detector flush mounting acceptance	Flush mountable
Material	Metal
Front material	PPS
Output circuit type	DC
Cable composition	3 x 0.11 mm²
Wire insulation material	PvR
Switching frequency	<= 2500 Hz
Marking	CE
Depth	0.31 in (8 mm)
Height	0.31 in (8 mm)
Width	1.69 in (43 mm)
Product weight	0.22 lb(US) (0.1 kg)

Environment

Product certifications	UL
Ambient air temperature for operation	-13158 °F (-2570 °C)

Ordering and shipping details

Category	22486 - SENSORS, PROXIMITY	
Discount Schedule	DS2	
GTIN	003389110836509	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.09	
Product availability	Non-Stock - Not normally stocked in distribution facility	
Returnability	N	
Country of origin	ID	

Offer Sustainability

Not Green Premium product
Compliant - since 0836 - Schneider Electric declaration of conformity
Available Download Product Environmental
Available Download End Of Life Manual

Contractual warranty

	•	
Period		18 months



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