

XSLC1401392L1

induktivni senzor XSL Ø 18 – D 40 mm – mjed – Sn 6 mm – 12.. 48 V DC – M12 1,2 m



Glavno

Range of product	OsiSense XS
Series name	Application
Sensor type	Inductive proximity sensor
Device application	Welding machine
Sensor name	XSL
Sensor design	Cylindrical Ø 18 mm plain
Size	40 mm
Body type	Fixed
Enclosure material	Nickel plated brass
Type of output signal	Discrete
Wiring technique	2-wire
[Sn] nominal sensing distance	6 mm
Discrete output function	1 NO
Electrical connection	4 pins M12 remote male connector
Cable length	1.2 m
[Us] rated supply voltage	12...48 V DC
Switching capacity in mA	1.5...100 mA with overload and short-circuit protection
IP degree of protection	IP67 conforming to IEC 60529

Komplementarno

Detection face	Frontal
Detector flush mounting acceptance	Flush mountable
Material	Metal
Front material	Plastic
Operating zone	0...5 mm
Differential travel	1...15 % of Sr
Repeat accuracy	<= 3 % of Sr
Output circuit type	DC
Wire insulation material	PvR
Status LED	1 LED yellow for output state
Supply voltage limits	10...58 V DC
Residual current	<= 0.5 mA for open state
Switching frequency	<= 100 Hz
Voltage drop	<= 4 V at closed state
Delay first up	<= 10 ms
Delay response	<= 10 ms
Delay recovery	<= 2 ms
Threaded length	0 mm
Height	18 mm
Length	40 mm
Product weight	0.1 kg

Okolina

product certifications	CCC
ambient air temperature for operation	-25...70 °C

Informacije dane u ovoj dokumentaciji sadrže opće opise i/ili tehničke karakteristike o performansama ovdje sadržanih proizvoda. Ova dokumentacija nije namijenjena kao zamjena za niti bi se trebala koristiti za određivanje prikladnosti ili pouzdanosti predmetnih proizvoda za konkretne korisničke primjene. Svaki takav korisnik ili integrator dužan je provesti odgovarajuću i poplunu analizu rizika, procijenu i ispitivanje proizvoda u odnosu na odgovarajuću specifičnu primjenu ili uporabu istog. Niti društvo Schneider Electric, Industries SAS niti bilo koje od njegovih povezanih poduzeća ili podružnica neće preuzeti obvezu ili snositi odgovornost za pogrešnu upotrebu ovdje sadržanih informacija.

Offer Sustainability

Not Green Premium product	Not Green Premium product
Will be Compliant on 4Q2013	Will be Compliant on 4Q2013 Will be Compliant on 4Q2013

Contractual warranty

Warranty period	18 months
-----------------	-----------
