



Price\* : 1,282.24 GBP



## Main

Range of product	OsiSense XG
Product or component type	Connection Profibus box
Device short name	XGSZ33
Number of channels	3
Communication port protocol	Profibus DP V1
Associated smart antenna	XGCS49 XGCS89
Electrical connection	1 female connector M12 4 pins for PC connection (A encoding) 1 female connector M12 5 pins for network output (B encoding) 1 male connector M12 4 pins for power supply (A encoding) 1 male connector M12 5 pins for network input (B encoding) 3 female connectors M12 5 pins for stations XGCS (A encoding)
[Us] rated supply voltage	24 V DC conforming to Protective Extra Low Voltage

## Complementary

Supply voltage limits	21.6...26.4 V DC
Maximum power consumption in W	2.5 W
Status LED	Diagnostics: 1 dual color LED (red/green) RFID communication: 1 dual color LED (red/green) Communication network: 1 LED (green) Diagnostics: 1 LED (red)
Communication service	Cyclical variable exchange
Register words	1...49 words
Transmission support medium	2 twisted shielded pairs cable
Transmission rate	9.6 kbit/s...12000 kbit/s
Marking	CE
Product weight	1.06 kg

## Environment

Product certifications	Profibus
Ambient air temperature for operation	0...55 °C
Ambient air temperature for storage	-25...85 °C
Relative humidity	30...95 %
IP degree of protection	IP65
EMC filter	Class B EMC filter conforming to EN 55022 Level 3 EMC filter conforming to IEC 61000

## Offer Sustainability

Sustainable offer status	Green Premium product
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End of Life Information</a>

## Contractual warranty

Warranty	18 months
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