

Price\* : 219.19 GBP



### Main

Range of product	OsiSense XC
Series name	Standard format
Product or component type	Wireless pack
Device short name	XCKW
Sensor design	Miniature

### Complementary

Kit composition	1 receiver 2 relays output 1 wireless limit switch with spring return roller lever
Type of operator	Spring return roller lever thermoplastic variable length
Type of approach	Lateral approach, 1 or 2 programmable direction
Communication network type	ZigBee green power 2.4 GHz conforming to IEEE 802.15.4
Maximum actuation speed	1 m/s
Product weight	0.41 kg

### Environment

Electromagnetic compatibility	Radiated emission Immunity for industrial environments Susceptibility to electromagnetic fields - test level: 3 V/m (80...2700 MHz, distance = 20 m) Susceptibility to electromagnetic fields - test level: 10 V/m (80...2000 MHz) Electrostatic discharge immunity test - test level: 6 kV (on contact (on metal parts)) Electrostatic discharge immunity test - test level: 8 kV (in free air (in insulating parts))
Shock resistance	50 gn for 11 ms conforming to IEC 60068-2-27
Vibration resistance	+/- 10 mm conforming to IEC 60068-2-6 25 gn conforming to IEC 60068-2-6
IP degree of protection	IP65 conforming to IEC 60529
IK degree of protection	IK04 conforming to EN 50102
Radio agreement	IC conforming to RSS FCC conforming to RCM

### Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
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Mercury free	Yes
RoHS exemption information	Yes

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**Contractual warranty**

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Warranty	18 months
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