# XCKWD31







#### 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	Thermoplastic spring return roller lever with variable length
Type of approach	1 or 2 programmable direction lateral approach
Communication network type	ZigBee green power 2.4 GHz conforming to IEEE 802.15.4
Maximum actuation speed	3.28 ft/s (1 m/s)
Product weight	0.9 lb(US) (0.41 kg)

#### **Environment**

electromagnetic compatibility	Immunity for industrial environments Radiated emission Susceptibility to electromagnetic fields: 3 V/m, 802700 MHz, distance = 20 m Susceptibility to electromagnetic fields: 10 V/m, 802000 MHz Electrostatic discharge immunity test: 6 kV, on contact (on metal parts)
shock resistance	Electrostatic discharge immunity test: 8 kV, in free air (in insulating parts)  50 gn (duration = 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 RSS FCC RCM

## Offer Sustainability

Not Green Premium product	Not Green Premium product
Compliant - since 1545 - Schneider Electric declaration of conformity	Compliant - since 1545 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and	Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and
Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.	eDi-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.