Product data sheet Characteristics

ZARB12H

Harmony eXLhoist, standard, Base station, 12 relay outputs, industrial plug connection, 24...48 V AC/DC



Main

Harmony eXLhoist
Base station
ZARB
Material handling Hoisting applications

Complementary

Complementary	
Connector Type	Industrial socket
Cable entry	Cable gland
Material	PC (polycarbonate)
[Us] rated supply voltage	2448 V AC/DC
Vibration resistance	0.075 mm 1055 Hz)
Shock resistance	15 gn 11 ms
Provided Equipment	Internal antenna
Nominal output current	0.54 A 48 V AC IEC 60947-5-1
Number of relays	12
Relay type	Motion relay outputs 9 NO Auxiliary relay outputs 3 NO
Safety outputs	2 NC relay outputs
Switching capacity in VA	5 VA DC 26 VA AC
Maximum switching current	6.8 mA
Maximum switching voltage	48 V AC/DC +/- 20 %)
Communication network type	Wireless bluetooth low energy
Transmission frequency	2.4 GHz
Maximum sensing distance	328.08 ft (100 m) in free field
Number of Channels	40
Fixing Mode	4 holes
Electrical durability	100000 cycles
Mechanical durability	1000000 cycles
Service Life	10 year(s)
Width	11.02 in (280 mm)
Height	12.01 in (305 mm)
Depth	3.94 in (100 mm)
Net Weight	3.20 lb(US) (1.45 kg)

Environment

IP degree of protection	IP65
NEMA degree of protection	NEMA 4
Pollution degree	3
Electromagnetic compatibility	Resistance to electrostatic discharge 4 kV on contact)class B IEC 61000-4-2 Resistance to electrostatic discharge 8 kV in air)class B IEC 61000-4-2 Resistance to radiated electromagnetic fields 10 V/mclass B IEC 61000-4-3
Standards	IEC 61000-6-2
Radio agreement	ANATEL RSS SRRC ARIB ICASA FCC
Relative humidity	097 %
Ambient Air Temperature for Operation	-13158 °F (-2570 °C)
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Product Certifications	CE KC C-tick UL EAC CSA

Ordering and shipping details

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Category	22479-EXL HOIST WIRELESS PENDANT & ACC
Discount Schedule	CS2
GTIN	3606480610394
Returnability	No
Country of origin	FR

Packing Units

3	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.02 in (10.2 cm)
Package 1 Width	11.42 in (29.0 cm)
Package 1 Length	11.89 in (30.2 cm)
Package 1 Weight	3.58 lb(US) (1.623 kg)
Unit Type of Package 2	S04
Number of Units in Package 2	4
Package 2 Height	11.81 in (30.0 cm)
Package 2 Width	15.75 in (40.0 cm)
Package 2 Length	23.62 in (60.0 cm)
Package 2 Weight	16.18 lb(US) (7.337 kg)

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, 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. For more information go to www.P65Warnings.ca.gov
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile

Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.