ZARB10WS

Harmony eXLhoist, compact, Receiver, 10 relays outputs, cable gland connection, 48...240 V AC



Main

TTT COLOR	
Range of Product	Harmony eXLhoist
Product or Component Type	Base station
Device short name	ZARB
Product Specific Application	Material handling Hoisting applications

Complementary

complementary		
Cable entry	Cable gland	
Material	ABS + PC	
[Us] rated supply voltage	48240 V AC	
Provided Equipment	Internal antenna	
Nominal output current	0.5 A 48 V AC IEC 60947-5-1	
Number of relays	10	
Relay type	Motion relay outputs 9 NO Auxiliary relay outputs 1 NO	
Safety outputs	2 NC relay outputs	
Maximum switching current	10 A	
Maximum switching voltage	240 V AC +/- 20 %)	
Communication network type	Wireless Zigbee	
Transmission frequency	2.4 GHz	
Maximum sensing distance	328.08 ft (100 m) in free field	
Fixing Mode	4 holes	
Electrical durability	100000 cycles	
Mechanical durability	10000000 cycles	
Width	4.72 in (120 mm)	
Height	4.61 in (117 mm)	
Depth	2.01 in (51 mm)	
Net Weight	0.95 lb(US) (0.43 kg)	

Environment

IP degree of protection	IP66
Radio agreement	FCC IC
Relative humidity	097 %
Ambient Air Temperature for Operation	-4131 °F (-2055 °C)
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Product Certifications	CE

Ordering and shipping details

Category	22479-EXL HOIST WIRELESS PENDANT & ACC	
Discount Schedule	CS2	
GTIN	3606481389114	
Returnability	No	
Country of origin	CN	

Packing Units

Number of Units in Package 1 1 Package 1 Height 2.68 in (6.8 cm) Package 1 Width 6.77 in (17.2 cm) Package 1 Length 5.67 in (14.4 cm) Package 1 Weight 18.84 oz (534.0 g) Unit Type of Package 2 S03 Number of Units in Package 2 9		
Package 1 Width 6.77 in (17.2 cm) Package 1 Length 5.67 in (14.4 cm) Package 1 Weight 18.84 oz (534.0 g) Unit Type of Package 2 S03		
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Unit Type of Package 2 S03	5.67 in (14.4 cm)	
	18.84 oz (534.0 g)	
Number of Units in Package 2 9	S03	
	9	
Package 2 Height 11.81 in (30.0 cm)		
Package 2 Width 11.81 in (30.0 cm)		
Package 2 Length 15.75 in (40.0 cm)	15.75 in (40.0 cm)	
Package 2 Weight 11.31 lb(US) (5.129 kg)	11.31 lb(US) (5.129 kg)	

Offer Sustainability

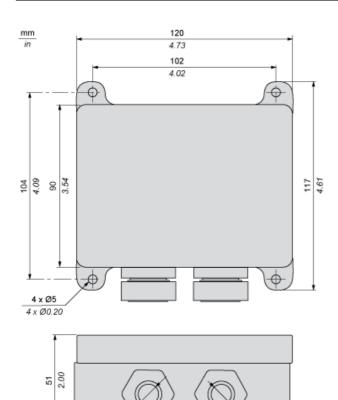
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov	
EU RoHS Directive Pro-active compliance (Product out of EU RoHS legal sco		
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	☑ China RoHS Declaration	
WEEE The product must be disposed on European Union markets waste collection and never end up in rubbish bins.		

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Dimensions

Ø6...Ø13

Ø0.24...Ø0.51

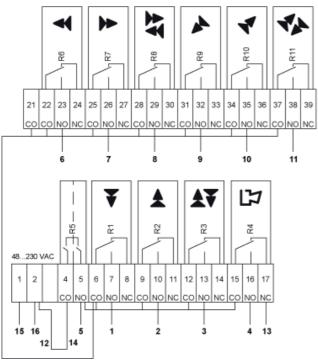


Ø6...Ø13

Ø0.24...Ø0.51

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Wiring Diagram



Signal		Pin number
Power supply		1
Power supply		2
Not connected		3
Stop relay R5	Common	4
Output (NO type)	5	
Relay R1	Common	6
Output (NO type)	7	
Output (NC type)	8	
Relay R2	Common	9
Output (NO type)	10	
Output (NC type)	11	
Relay R3	Common	12
Output (NO type)	13	
Output (NC type)	14	
Relay R4	Common	15
Output (NO type)	16	
Output (NC type)	17	
Common		21
Relay R6	Common	22
Output (NO type)	23	
Output (NC type)	24	
Relay R7	Common	25

Signal		Pin number
Output (NO type)	26	
Output (NC type)	27	
Relay R8	Common	28
Output (NO type)	29	
Output (NC type)	30	
Relay R9	Common	31
Output (NO type)	32	
Output (NC type)	33	
Relay R10	Common	34
Output (NO type)	35	
Output (NC type)	36	
Relay R11	Common	37
Output (NO type)	38	
Output (NC type)	39	