

TIGER



RX1-A/RX2-A/RX3-A

Tiger receiver RX1-A/RX2-A/RX3-A	
Article number:	RX1-A;TG-R1-1-0000, RX2-A;TG-R1-11-0000 and RX3-A;TG-R1-6-0000
Application areas:	Cranes, EOT cranes, towing and recovery vehicles, chrushers, dump bodies, load changers, agriculture machines
Duplex:	Yes
CANopen:	RX1-A; No RX2-A; No RX3-A; Yes
Frequency:	433 - 434 MHz (69 channels)
Mod. Type:	Narrow band FM-modulation
Coding:	Digital pulse code
Code comb.:	4,2 billion
Stop function and safe relays:	Approved according to SIL3 IEC 61508
Relay output:	RX1-A; 16, of which 2 for stopfunction and 2 for safe relays RX2-A; 32, of which 2 for stopfunction and 2 for safe relays RX3-A; 16, of which 2 for stopfunction and 2 for safe relays Stop Relay; Potential free, close 16A ACI Function Relay; Potential free, open / close 16A ACI Simultaneous Momentary/Latching Interlocking functions
Radio type:	Low IF topology
Sensitivity:	Better then -110 dBm
Antenna:	External
Power supply:	12-350V DC and 24-234V AC
Weight:	RX1-A and RX3-A: 1.350g (2.98 lb) RX2-A; 1.650 g (3.64 lb)
Dimensions:	256 x 217 x 85 mm (10.08 x 8.54 x 3.35 in) incl. mounting brackets
Protection:	IP 65
Recommended transmitter:	All Tiger transmitters



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