



External LEDs for troubleshooting



External EEPROM SIM module



R 13 B

The standard solution for industrial crane.

Characteristics

- Multiband Radio with Full-Duplex communication.
- External LEDs for troubleshooting.
- Highly field-customizable.
- External EEPROM SIM module.
- Frequencies management against interferences.
- STOP: PLd, Category 3 according to EN ISO 13849-1:2008.
- Easy and fast maintenance.
- Multi-feedback capability.
- 13 digital outputs.

Specifications

Receiver	R13
Stop Function	Cat. 3 - PLd
Ingress protection	IP65/NEMA4
Frequency Band	Multiband (400 - 930 MHz)
AC Power Supply	48 - 220 Vac \pm 25% (Multivoltage)
DC Power Supply	na
Antenna	External/Internal
Removable EEPROM	External
Signalling	External
ON/OFF outputs (Max.)	13
Analogue Outputs (Max.)	na
CANOpen, Profibus-DP, SAE J1939	na
ON/OFF inputs (Max.)	4
Analogue Inputs (Max.)	1
Maximum output Current	8A
Working Temperature Range	-20C +70C (-4F +158F)
Weight (gr)	1350
Dimensions (LxWxH mm)	245x160x80
Cable connection	na
Associated Transmitters	T70/1, T70/2, T70/1 HALL, T70/2 HALL, T70/1 ATEX, T70/2 ATEX, IK2, IK3



HEADQUARTERS

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