

Technical data sheet



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|---|---|
| Receiver: | FSE 776 radiobus® |
| Dimensions: | 360 x 260 x 115 mm (14.2 x 10.2 x 4.5") |
| Weight: | 6.9 kg (15.2 lbs.) |
| Antenna: | external |
| Housing material / protection class: | aluminum; IP 65 |
| Black / white control commands (on / off): | up to 100 relays |
| Relay output: | 4 A / 250 V |
| Proportional channels: | up to 10 |
| Number of flexcards: | 13 |
| Interfaces: | CANopen, Profibus, RS232/485, DeviceNet, SAE J1939, Profinet, IQAN |
| E-STOP: | PL d, category 3 according to EN ISO 13849-1:2008 |
| radiomatic® infrakey: | yes (optional) |
| Catch-release: | yes (optional) |
| Indication of catch-release status: | yes (optional) |
| Tandem operation: | yes (optional) |
| Crane communication: | yes (optional) |
| focus modules: | focus C / D / T (optional) |
| Feedback: | yes (optional) |
| radiomatic® report: | HBC data logger (optional) |
| Multi-Receiver-Concept (MRC): | yes (optional) |
| Transmitter identification: | yes (optional) |
| Temperature range: | -25 °C ... +70 °C (-13 °F ... +158 °F) |
| Frequency range: | customized solution, depending on the country of destination; DECT; 2.4 GHz |
| Frequency management: | manual frequency switch; radiomatic® AFS / AFM (Automatic Frequency Selection / Management); DECT (fully automatic); 2.4 GHz technology (fully automatic) |
| LEDs: | operation status / RF / Si1 / Si2 |
| Power supply: | 42 – 115 V AC, 100 – 240 V AC |
| Power consumption AC in W: | 36 |
| Connection: | 2 x Harting plug Han 50D, Han 64D |
| Mounting: | Shock mounts |
| Cable option: | yes (optional; via CAN) |

