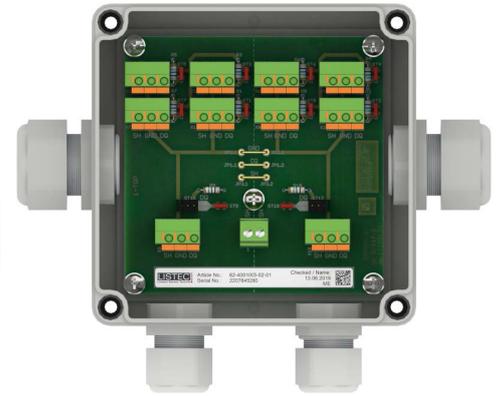
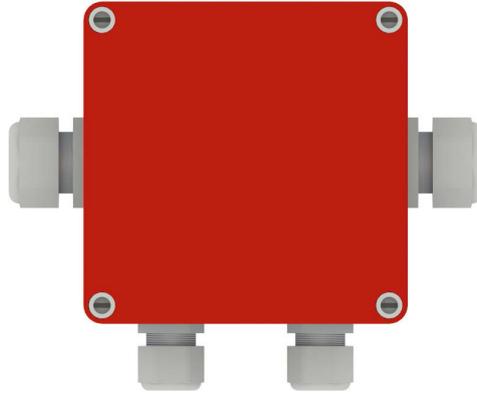


Connection Box SEC-CBO-15



SEC-CBO-15-SEC



SEC-CBO-15-ESD

General Data

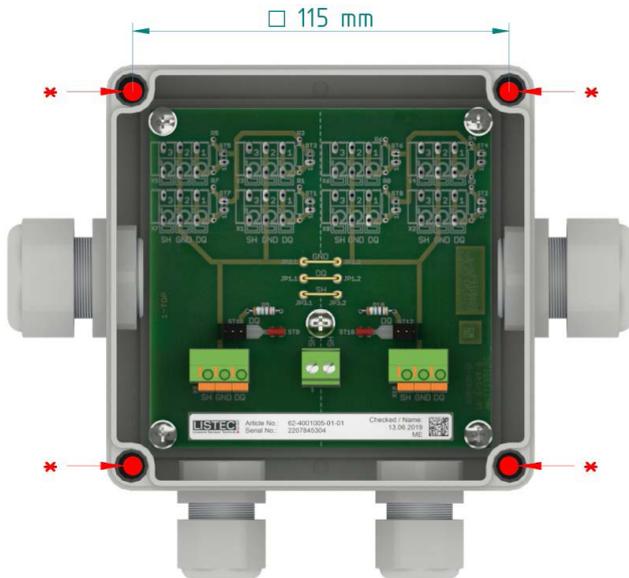
- Case material: Glass-fibre reinforced polycarbonate, free from halogen, silicone, heavy metal and PVC, UV- and weather-proof
- Ingress protection: IP 66
- Impact resistance: IK 08, according to DIN EN 50102 (VDE 0470-100)
- Case body: Light grey, similar to RAL 7035
- Case lid: Red, similar to RAL 3020
- Gasket: Polyurethane
- Mounting: Mounting screws outside of sealed enclosure interior
- Operating temperature: -35 °C ... +70 °C, up to +80 °C short term
- Storage Conditions: 0 °C ... +60 °C, 30% ... 70% relative humidity, non condensing, prevention against shock, vibration, dust, electrostatic discharge ESD, UV light
- Cable glands: Metric, with O-Ring
- Weight: 0,48 ... 0,55 kg (depending on configuration)
- Dimensions: 130,0 x 130,0 x 74,7 mm, without cable glands (w x h x d)

Ordering Information

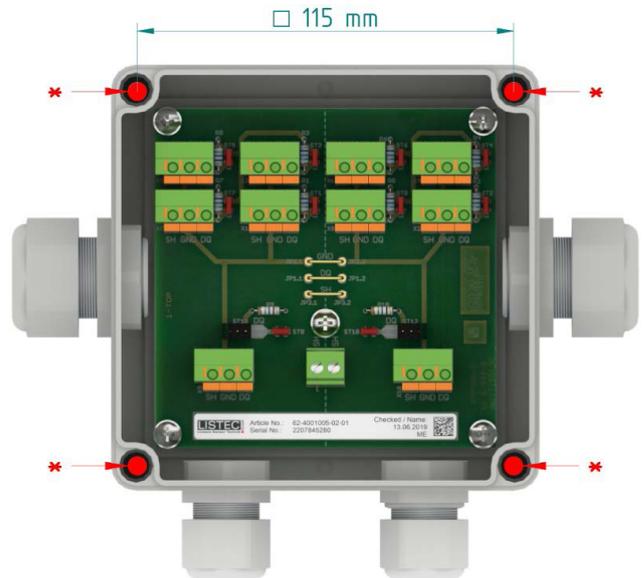
- **Connection Box SEC-CBO-15-SEC**
Connection of up to two sensor cables SEC-LSC-15-XX and up to two connection cables SEC-LSC-15-CC to SEC-SCU-835 cable port I / II
- **Connection Box SEC-CBO-15-ESD**
 - Connection variant 1:** Connection of up to two sensor cables SEC-LSC-15-XX and up to two connection cables SEC-LSC-15-CC to SEC-SCU-835 cable port I / II
 - Connection variant 2:** Connection of one sensor cable SEC-LSC-15-XX, up to four external sensors SEC-ESD-A5-XX, and up to two connection cables SEC-LSC-15-CC to SEC-SCU-835 cable port I / II
 - Connection variant 3:** Connection of up to eight external sensors SEC-ESD-A5-XX and up to two connection cables SEC-LSC-15-CC to SEC-SCU-835 cable port I / II

SEC-CBO-15 Models

SEC-CBO-15-SEC

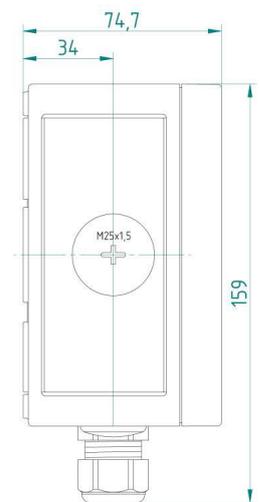
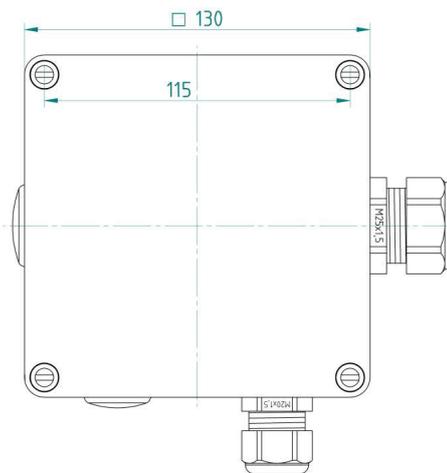
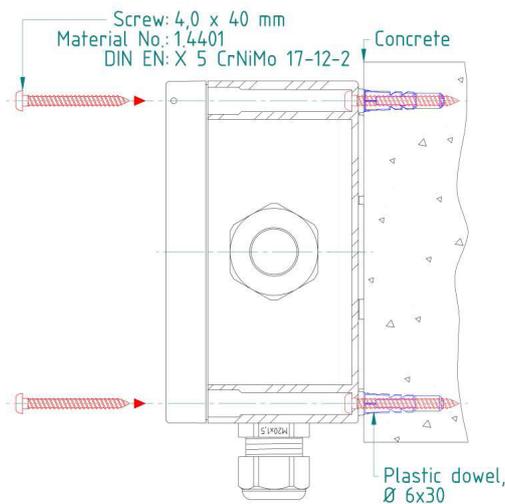
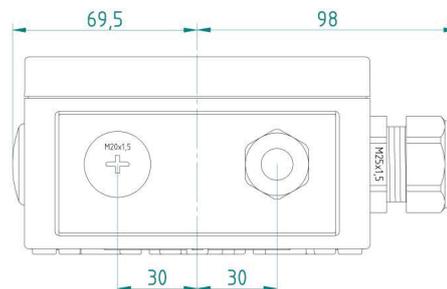


SEC-CBO-15-ESD



Dimensions

Case material: Glass fibre reinforced Polycarbonate
 Ingress protection: IP 66
 Colour box: Grey (similar to RAL 7035)
 Colour cover: Red (similar to RAL 3020)



Attention!
 When mounting the connection box, use only the mounting holes * as provided!
 Do not drill any hole into the connection box!
 Close unused openings with plugs!
 Use the accompanying seals when inserting glands and plugs!
 Provide sufficient space for connection cable bending radius (25 cm for SEC 15).