

Ex barrier for intrinsically safe detectors Series IQ8Quad Ex (i) and 9100



Part-No.: 764744

Approval: VdS, FM, ATEX

Ex-barrier type Z969 (071945) for conventional operation of intrinsically safe detectors from the IQ8Quad Ex (i) series in default groups in connection with the detector base 805590.

Data according to ATEX

Ambient temperature (Ta) -20 °C ... 60 °C

Common technical data

Air humidity < 95 %

Dimensions W: 12.5 mm H: 115 mm D: 110 mm



A safety barrier does not replace an overvoltage protection according to IEC 801, DIN VDE 0185 and 0855. VdS approval is not required.