

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



Part-No. 804744

Approval: VdS, FM, ATEX

Ex-barrier type KFD0 CS EX1.56 (214912) for operation of intrinsically safe IQ8Quad Ex (i) directly on the esserbus®/esserbus®-PLus with individual addressing in connection with the detector base 805590.

Ambient temperature	-20 °C ... 60 °C
Type of protection	IP 20
Mounting	Top-hat rail
Air humidity	< 95 % (non condensing)
Weight	approx. 100 g
Specification	EN 54-18:2005
Dimensions	W: 20 mm H: 107 mm D: 115 mm



A safety barrier does not replace an overvoltage protection according to IEC 801, DIN VDE 0185 and 0855. You can find more detailed information on the installation and the operation for IQ8Quad Ex (i) Series detectors in the documentation Part No. 798920.