

Loop card esserbus/esserbus-PLus module GI for FlexES Control



Features:

- For a maximum of 127 devices (IQ8Quad intelligent fire detectors, MCP's, detector Series 9200, esserbus transponder or loop-powered signaling devices)
- · Loop length up to 3.5 km
- · Support of wireless components
- Permanent monitoring of all active detectors, transponders and alarm signaling devices
- Monitoring of the loops for short circuit, wire break
 and disturbances
- Quick reactivation of the bus-powered signaling devices after short circuiting in compliance with EN 54-13
- Plastic protective housing with LED displays for fast indication of operating status
- Integrated line isolators for two-way line protection in the event of a short circuit
- If more than 4 loop modules are used in a panel, galvanic isolation is required

Part-No.: FX808332 Approval: VdS, FM

Module in plastic protective housing for connection of an esserbus / esserbus-PLus loop, but with galvanic isolation (GI). The galvanic isolation ensures that any disturbances on one loop do not interfere with the other loops and with the panel itself. Modules are locked mechanically without screws in the slots, just quick & easy. Hot plugging and automatic recognition of modules just by Plug & Play, makes start-up and maintenance easy to handle.

24 V DC
approx. 30 mA
approx. 140 g
W: 27 mm H: 93 mm D: 112 mm

Only FOC is allowed to be used in essernet for a FM approved system.