



JA-110T Bus short-circuit isolator module

The JA-110T bus isolator is designed to **electrically separate and protect vulnerable parts of the bus**. It is powered by the bus. It can be installed in a JA-190PL box.

○ [Declaration of conformity - JA-110T \(PDF 314 kB\)](#)



Description

The unit not addressable (no alarm system position needed).

Technical specifications

Power

from control panel digital bus 12 V (9 ... 15 V)

Current consumption in standby mode

5 mA

Current consumption for cable selection

5 mA

Maximum allowed current in the outer bus branch

max 250 mA

Classification

Grade II according to EN 50131-1, EN 50131-3,

Operational environment according to EN 50131-1

II. Indoor general

Operating temperature range

-10 °C to 40 °C

Also complies with

EN 50130-4, EN 55022