

Isolator Module

ISM1-3

- **Safe disconnection of a faulty loop section**
- **For use in an Apollo/Discovery loop**
- **Installation in commercial installation boxes or in the LST standard grid**
- **Small design**



Description

The Isolator Module ISM1-3 is used on the ADM loop with Apollo/Discovery protocol and disconnects the loop in the event of a short circuit of the loop connection. Thereby only the loop elements located between two isolator modules are affected by the short circuit.

The Fire Detection Control Panels Series BC216 report the affected loop elements as faulty and operate the remaining loop sections, which are not faulty, from both ends of the loop, until the fault is removed.

Specifications

Operating voltage	Supply through loop voltage
Current consumption	max. 0.2mA
Ambient temperature	-5°C to +50°C
Dimensions L x W x H	70 x 24 x 15 (mm)
Weight	20g
Approval	VdS G296012
Order number	249029
Order name	Isolator Module/Anal./Apo ISM1-3

