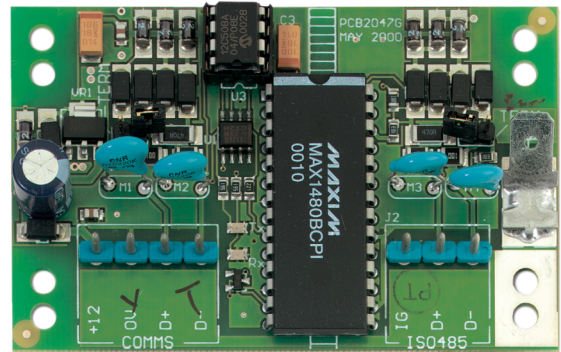


ATS1740

Isolator/repeater voor verlengen v/d databus van het ATSpaanee met 1500m.

Product Overview

The ATS RS485 isolator/repeater allows to electrically isolate the Advisor MASTER communication bus to prevent damage by voltage differentials. At the same time it extends the data bus maximum length from 1,5 km up to 6 km. Also enables retrofit of Advisor MASTER devices used in a star configuration.



Details

- Voltage isolation of the RS485 bus
- RS485 bus extension (1.5 km)
- Allows for protected databus per area
- Fits in any ATS housing
- LED's indicate bus traffic

ATS1740

Isolator/repeater voor verlengen v/d databus van het ATSpaneel met 1500m.

Technical specifications

General

Accessory group	ATS Master
Type	Module

Electrical

Operating voltage	10.5 - 13.8 V
Current consumption	90 mA max
Isolation voltage	1500 V
Specified cable	Aritech WCAT 52/54 or equivalent
Max. distance from panel	1.5 km

Physical

Physical dimensions	80 x 52 mm (W x H)
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Environmental

Operating temperature	-10 to 55°C
Relative humidity	95 % noncondensing

