



C58-TX7230

Analogue addressable isolator module



EN54-2/4
1330h-(cl-1)



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Y17

The TX7230 is used to isolate the faulty part of the loop in the event of short circuit, so to assure other unaffected devices of the loop operate normally. The module will continue to monitor for the fault to be repaired. Once the fault is cleared, the isolator will automatically reset the effected part of the loop.

Technical specification

• Input voltage:	Loop power: 24VDC
• Current consumption:	Standby 0.15mA, alarm 1.8mA
• Protocol:	T&A
• Number of monitored:	Max 70 devices
• Output impedance:	480 ohms
• Indicator status:	Normal / Active
• Material:	ABS, white glossy finish
• Dimension:	108 mm x 86 mm x 38 mm
• Weight:	152g with base
• Temperature:	-10°C to 50°C

Feature

- LPCB approved
- EN54-17 compliance
- Automatically reset once the fault has been cleared
- Can monitor up to 70 devices
- LED status indicator
- Loop powered device
- Surface mounting with fix base, simple installation