

**Description**

ATEX-secured thermistor relay for protection in connection with ABB frequency converter type ACH 580.

Application

- ATEX thermistor motor protection relay that monitors winding temperature of electro motors and protects them from overheating, overload and insufficient cooling.
- Is mounted by thermistor relay input of the frequency converter.

Technical data:

Power supply:	24V AC/DC
Power consumption:	33mA / 0,55VA
Temperature range:	-25°C - +60°C
Visual indicators:	Diodes in front
Protection rating / box:	IP20, requires housing. For DIN-rail mounting.
Terminals:	Push-in terminal

Product	Order no.
ATEX thermistor relay CM-MSS.32P	10 948 000



Frequency converter type ABB ACH580 you find in section 9 in both the price list and the main catalogue.

The frequency converter may not be installed in the actual ATEX zone but must at installation be placed outside the ATEX zone.