

ABB TB807 Manual

Brand	ABB
Product Series	ABB
Product Type	-

Description

ABB TB807 Modulebus Terminator 3BSE008538R1

The TB807 is a passive unit used for termination of the Modulebus.

General info

Article number 3BSE008538R1

Mechanics S800

Environment and certification

CE mark Yes

Electrical safety IEC 61131-2, UL 61010-1, UL 61010-2-201

Hazardous Location C1 Div 2 cULus, C2 Zone 2 cULus, ATEX Zone 2

Marine certification ABS, BV, DNV, LR

Temperature, Operating 0 to +55 °C (Storage -25 to +70 °C), RH=5 to 95 % no condensation, IEC/EN 61131-2

Pollution degree Degree 2, IEC 60664-1

Corrosion protection ISA-S71.04: G3

Protection class IP20 according to IEC 60529

Mechanical operating conditions IEC 61131-2

EMC EN 61000-6-4 and EN 61000-6-2

Overvoltage categories IEC/EN 60664-1

Equipment class Class I according to IEC 61140; (earth protected)

RoHS compliance EU RoHS, UAE RoHS, CN RoHS

WEEE compliance DIRECTIVE/2012/19/EU

Dimensions

Width 17 mm

Depth 13 mm

Height 19 mm

Weight 10 g