

MANUFACTURER DOCUMENT PACKAGE

Manufacturer's Manual

Reference package for procurement and maintenance review

ABB

TX560 3BSE005881R1

ELECTRICAL BUS TERMINATION BOX

Used with the applicable Advant S100 I/O bus accessories configuration.

REFERENCE PACKAGE

OFFICIAL DOCUMENT

Selected official manufacturer pages follow this cover.

Source: ABB TX560 product data; AC450 Product Guide Table 8-13; S100 I/O User Guide sections 2.4.2.2 and 2.4.2.7

PRODUCT-DETAILS

3BSE005881R1

TX560 Terminator



General Information

Product ID	3BSE005881R1
ABB Type Designation	TX560
Catalog Description	TX560 Terminator
	Terminator Box
Long Description	Note! This part is exempted from the scope of 2011/65/EU (RoHS) as provided in Article 2(4)(c), (e), (f) and (j) therein (ref.: 3BSE088609 - EU DECLARATION OF CONFORMITY - ABB Advant Master Process Control System)

Additional Information

Medium Description	TX560 Terminator
Technical Information	Terminator Box
Product Type	Control_System_Accessory

Ordering

Country of Origin	Sweden (SE)
HS Code	853890-- Parts suitable for use solely or principally with the apparatus of heading 85.35, 85.36 or 85.37.- Other
Customs Tariff Number	85389091

Dimensions	
Product Net Height	108 mm
Product Net Width	45 mm
Product Net Weight	0.12 kg

Environmental	
RoHS Status	Not RoHs Compliant
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries	0

Categories
Control System Products → I/O Products → S100 I/O → S100 I/O - Accessories → TX560 Terminator Units → TX560 Terminator Unit
Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 450 → Advant Controller 450 Version 2.3 → Control System Accessories
Control Systems → Advant OCS with MOD 300 SW → Controllers → AC460 → Control System Accessories
Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 450 → Advant Controller 450 Version 2.3 → Prefabricated Cables



8.6.8 Hardware Options

Table 8-11. Submodule Carriers

Description	Consists of	Article No.
Carrier module without processor	SC510	3BSE003832R1
Carrier module with processor, used for MasterBus 300 and MasterBus 300E	SC520	3BSE003816R1

Table 8-12. S100 I/O Electrical Bus Extension

Description	Consists of	Article No.
Interconnection kit for connection of two PM511V to one S100 I/O bus extension	2xTK589 TK566	3BSE013897R1

Table 8-13. S100 I/O Optical Bus Extension

Description	Consists of	Article No.
Optical modem	TC560V1	3BSE014164R1
Terminator	TX560	3BSE005881R1
Interconnector	TK560	3BSE005880R1
Connection cable , 1.8m (5.9 ft.) for connection between PM511V or TK566 and TC560V1	TK580	3BSC950057R1
Connection cable , 0.7m (2.3 ft.) for connection between modems TC560V1	TK580V007	3BSC950057R2

Table 8-14. Program Card Interface and back-up flash-PROMs

Description	Consists of	Article No.
Program card interface ⁽¹⁾	MB510	3BSE002540R1
Flash-PROM card for back-up of application program 2Mbyte	PCMCIA card	3BSC630036R1
Flash-PROM card for back-up of application program 4 Mbyte	PCMCIA card	3BSC630036R2
Flash-PROM card for back-up of application program 10 Mbyte	PCMCIA card	3BSC630036R3

(1) MB510 not required for system software in a standard Advant Controller 450.