

ABB - Master Process Control

DSTA002B 3BSE018317R1

Connection Unit for Analog Input Board DSAI 133A

Product overview

ABB DSTA002B 3BSE018317R1 provides the field-connection interface used with the ABB DSAI 133A analog input board in documented ABB Master analog-input assemblies.

Verified specifications

Product ID	3BSE018317R1
ABB type designation	DSTA 002B
Catalog description	DSTA 002B Connection Unit for Analog
Medium description	Connection Unit
Compatible input board	DSAI 133A
Exchange number	7650 055-785
Documented kit	DSAI 133K07 Analog Input 32 ch 12 Bit
Documented kit	DSAI 133K08 Analog Input 32 ch 12 Bit
Documented kit	DSAI 133AK01 Analog Input Kit

APTER POWER

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Additional verified specifications

Documented kit	DSAI 133K02 Red AI Kit, 32 ch, 12 bit
Dimensions (W x H x D)	18.0 x 6.0 x 62.0 cm
Product net weight	0.262 kg
Number of batteries	0
WEEE category	4 - Large Equipment (>50 cm)

Selection and installation guidance

- Confirm product ID 3BSE018317R1, type designation DSTA 002B and the installed DSAI 133A board or kit.
- Label every field conductor and preserve terminal, shield, common and channel assignments before removal.
- Inspect connector condition and seating before applying power to the associated input board.
- After installation, prove every channel with controlled reference signals and verify scaling, polarity and alarms.

Documented applications

- Field-connection interface for DSAI 133A analog input boards
- DSAI 133K07 and DSAI 133K08 32-channel, 12-bit analog-input assemblies
- DSAI 133AK01 and DSAI 133K02 analog-input kit installations

Evidence boundary

ABB identifies 18.0 x 6.0 x 62.0 cm as product net dimensions and 0.262 kg as product net weight for product ID 3BSE018317R1. These values are not kit or package measurements.