

PRODUCT-DETAILS

3BSE011613R1

DI685 Digital Input 32Ch, 24/48VDC, wire



General Information

Product ID	3BSE011613R1
ABB Type Designation	DI685
Catalog Description	DI685 Digital Input 32Ch, 24/48VDC, wire

Long Description	S600 I/O Digital Input Module. 32 channels, 24/48 V d.c., internal 48 V sensor power supply, opto-isolated, sequence of event capability, wire break supervision
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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	DI685 Digital Input 32Ch, 24/48VDC isol., SOE, wire break sup.
Technical Information	S600 I/O Digital Input Module. 32 channels, 24/48 V d.c., internal 48 V sensor power supply, opto-isolated, sequence of event capability, wire break supervision
Product Type	I-O_Module

Ordering

Country of Origin	Sweden (SE) Poland (PL)
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	273 mm
Product Net Width	40 mm
Product Net Weight	1.24 kg

Environmental

RoHS Status	Following EU Directive 2011/65/EU
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries	0

Categories

Control System Products → I/O Products → S600 I/O → S600 I/O - Modules → DI685 Digital Inputs → DI685 Digital Input

Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 160 → Advant Controller 160 Version 2.2 → I/O Modules

Control Systems → Advant OCS with Master SW → I/Os → S600 I/O → I/O Modules

