



PRODUCT-DETAILS

3BSE002253R1

TC630 AF 100 Optical Modem

General Information	
Product ID:	3BSE002253R1
ABB Type Designation:	TC630
Catalog Description:	TC630 AF 100 Optical Modem
Long Description:	Advant Fieldbus 100 coaxial/optical or optical/coaxial cable. Power 24V D.C. For optical fibre 2 x 65.5/125 or 100/400 um. Connectors of ST-style. 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)
Display Name:	3BSE002253R1

Additional Information	
Medium Description:	TC630 AF100 Optical Modem
Product Type:	Communication_Module
Technical Information:	Advant Fieldbus 100 coaxial/optical or optical/coaxial cable. Power 24V D.C. For optical fibre 2 x 65.5/125 or 100/400 um. Connectors of ST-style.

Ordering	
HS Code:	851762 -- ELECTRICAL MACHINERY AND EQUIPMENT AND PARTS THEREOF; SOUND RECORDERS AND REPRODUCERS, TELEVISION IMAGE AND SOUND RECORDERS AND REPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES;Telephone sets, including smartphones and other telephones for cellular networks or for other wireless networks; other apparatus for the transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network), other than transmission or reception apparatus of heading 8443, 8525, 8527 or 8528;Other apparatus for the transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network);Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus
Customs Tariff Number:	85176200

Dimensions

Product Net Depth / Length:	47 mm
Product Net Height:	11 mm
Product Net Width:	65 mm
Product Net Weight:	0.715 kg

Environmental

RoHS Information:	Following EU Directive 2011/65/EU
WEEE Category:	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries:	0
SCIP:	b794f196-625d-478d-9612-2cb56a30e281 Sweden

Where Used (as part of "kit")

Identifier	Description	Qty
3BSE004442R1	TC630K03 Optical Modem. Incl. cable	1

Categories

Products > Control System Products > Control & Communication > Advant Common Hardware > Advant Common - Communication Modules > TC630 Advant Fieldbus 100 Interfaces > TC630 Advant Fieldbus 100 Interface

Products > Control Systems > Advant OCS with Master SW > Controllers > Advant Controller 160 > Advant Controller 160 Version 2.2 > Communication Modules

Products > Control Systems > Advant OCS with Master SW > Controllers > Advant Controller 450 > Advant Controller 450 Version 2.3 > Communication Modules

Products > Control Systems > Advant OCS with MOD 300 SW > I/Os > S800 I/O > Communication Modules

Parts & Services > Control Systems > Advant OCS with Master SW > Controllers > Advant Controller 110 > Communication Modules

Parts & Services > Control Systems > Advant OCS with Master SW > Controllers > Advant Controller 160 > Advant Controller 160 Version 2.2 > Communication Modules

Parts & Services > Control Systems > Advant OCS with Master SW > Controllers > Advant Controller 410 > Advant Controller 410 Version 1.5 > Communication Modules

Parts & Services > Control Systems > Advant OCS with Master SW > Controllers > Advant Controller 450 > Advant Controller 450 Version 2.3 > Communication Modules

Parts & Services > Control Systems > Advant OCS with Master SW > Controllers > Advant Controller 450RMC > Advant Controller 450RMC 2.x > Communication Modules

Parts & Services > Control Systems > Advant OCS with MOD 300 SW > Controllers > AC410 > Communication Modules

Parts & Services > Control Systems > Advant OCS with MOD 300 SW > Controllers > AC460 > Communication Modules