



PRODUCT-DETAILS

ADI 3M

ADI 3M Insulated connector



General Information

Extended Product Type:	ADI 3M
Product ID:	2CGD000692A1000
EAN:	7331980053797
Catalog Description:	ADI 3M Insulated connector
Long Description:	Insulated connector for compact fitting of ADI 300. The ADI 3M is sold as a separate unit where standard ADI 300 connectors are added separately.
Display Name:	ADI 3M

ABB EcoSolutions

Environmental Product Declaration - EPD: 2CGC0149

Material Compliance

Conflict Minerals Reporting Template (CMRT):	9AKK108467A5658
REACH Declaration:	2CGC0049

RoHS Declaration:	2CGC0040
RoHS Information:	Following EU Directive 2011/65/EU

Popular Downloads

Data Sheet, Technical Information:	2CGC0036
Instructions and Manuals:	No Instructions and Manuals needed

Environmental

Degree of Protection:	acc. to IEC 60529 IP2X
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Ordering

Minimum Order Quantity:	1 piece
Customs Tariff Number:	85381000
Country of Origin:	Sweden

Dimensions

Product Net Width:	37 mm
Product Net Height:	170 mm
Product Net Depth / Length:	95 mm
Product Net Weight:	0.3 kg

Container Information

Package Level 1 Units:	1 piece
Package Level 1 Width:	194 mm
Package Level 1 Depth / Length:	524 mm
Package Level 1 Height:	215 mm
Package Level 1 Gross Weight:	10.71 kg
Package Level 1 EAN:	7331980053797

Technical

Conventional Thermal Current (I_{the}):	630 A
Power Loss:	at Rated Operating Conditions per Pole 44 W
Rated Impulse Withstand Voltage (U_{imp}):	12 kV
Rated Insulation Voltage (U_i):	690 V
Rated Operational Voltage:	500 V

Rated Peak Withstand Current Low Voltage (I_{pk}): 37 kA

Rated Short-time Withstand Current Low Voltage (I_{cw}): for 1 s 34 kiloampere rms

Standards: IEC 61238-1

Certificates and Declarations

Declaration of Conformity - CE: No declaration needed

External Classifications and Standards

ETIM 9: EC000001 - Busbar terminal

ETIM 10: EC000001 - Busbar terminal

eClass: V11.1 : 27141146

WEEE Category: 5. Small Equipment (No External Dimension More Than 50 cm)

E-Number (Finland): 5411223

E-Number (Norway): 1145524

Categories

Products > Low Voltage Products and Systems > Fusegear > Fuse Switch Disconnectors > Kabeldon IP-System

