

PRODUCT-DETAILS

# ADI<sub>3M</sub>

# 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.

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85381000
Country of Origin	Sweden (SE)

Popular Downloads	
Data Sheet, Technical	2CGC0036
Information	

Dimensions	
Product Net Width	37 mm
Product Net Height	170 mm
Product Net Depth / Length	95 mm

Product Net Weight 0.3 kg

Technical	
Conventional Thermal Current (I <sub>the</sub> )	630 A
Rated Impulse Withstand Voltage ( $U_{imp}$ )	12 kV
Rated Insulation Voltage (U <sub>i</sub> )	1000 V
Rated Operational Voltage	690 V
Rated Peak Withstand Current (I <sub>pk</sub> )	37 kA
Rated Short-time Withstand Current (I <sub>cw</sub> )	for 1 s 34 kiloampere rms
Power Loss	at Rated Operating Conditions per Pole 44 W
Standards	IEC 61238-1
Degree of Protection	acc. to IEC 60529 IP2X

# **Environmental**

RoHS Status Following EU Directive 2011/65/EU

# **Certificates and Declarations (Document Number)**

REACH Declaration 2CGC0049
RoHS Information 2CGC0040

# **Container Information**

Package Level 1 Units	30 piece
Package Level 1 Width	0.194 mm
Package Level 1 Depth / Length	0.524 mm
Package Level 1 Height	0.215 mm
Package Level 1 Gross Weight	10.71 kg
Package Level 1 EAN	7331980053797

# Classifications

ETIM 7	EC000001 - Busbar terminal
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Finland)	5411223

# Categories

ADI 3M



