

PRODUCT-DETAILS

ADI 95

ADI 95 Insulated connector



General Information

Extended Product Type	ADI 95
Product ID	2CGD000499A1000
EAN	7331980000678
Catalog Description	ADI 95 Insulated connector
Long Description	Insulated connector suitable for connection to ABB Kabeldon IP 20 phase busbars. Connectable conductor area 1,5-95 mm ² .

Popular Downloads

Data Sheet, Technical Information	2CGC0036
Instructions and Manuals	2CGD000666S1000

Dimensions

Product Net Width	25 mm
Product Net Height	71 mm
Product Net Depth / Length	79 mm
Product Net Weight	0.105 kg

Technical

Conventional Thermal Current (I_{the})	Fully Enclosed 250 A
Rated Impulse Withstand Voltage (U_{imp})	12 kV
Rated Insulation Voltage (U_i)	1000 V
Rated Operational Voltage	690 V
Rated Short-time Withstand Current (I_{cw})	for 1 s 17.2 kA
Standards	IEC 61238-1-1
Cable Cross-Section	1.5...95 mm ²
Degree of Protection	acc. to IEC 60529 IP2X
Tightening Torque	20 N·m Wire-Clamp 10..20 N·m

Certificates and Declarations (Document Number)

Declaration	2CGC0049
Instructions and Manuals	2CGD000666S1000
RoHS Information	2CGC0040

Container Information

Package Level 1 Units	bag 1 piece
Package Level 1 Width	25 mm
Package Level 1 Depth / Length	79 mm
Package Level 1 Height	71 mm
Package Level 1 Gross Weight	0.105 kg
Package Level 2 Units	box 50 piece
Package Level 2 Width	244 mm
Package Level 2 Depth / Length	194 mm
Package Level 2 Height	215 mm
Package Level 2 Gross Weight	5.25 kg

Classifications

ETIM 6	EC000001 - Busbar terminal
ETIM 7	EC000001 - Busbar terminal
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
E-Number (Sweden)	0732795

Categories

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

