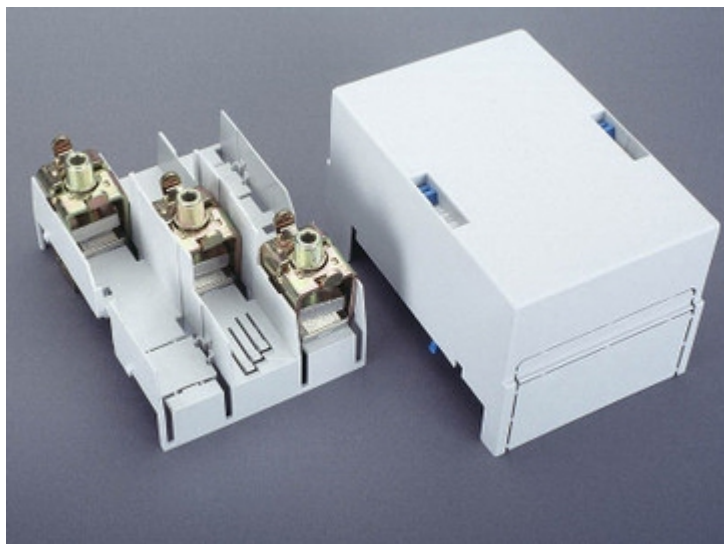


connecting terminal plate, 3-pole (01 753)



Description

Article

Part No.: 01 753

CRITO[®] 60Classic

connecting terminal plate, 3-pole

la. Cu. 20x3 ... 32x15

for busbars 20, 25, 30 x 5, 10 and section busbars

System

60Classic

Product group 07

Subgroup 51

pack size 1

EAN 4021267017538

Advantages of the product

also rigid copper busbars can be connected if they are installed without mechanical tension

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ETIM 4.0 EC000001
ETIM 5.0 EC000001

Approvals

Standards

IEC 61439-1:2011
IEC 60999-1:1999
IEC 60999-2:2003

Approvals

Germanischer Lloyd



CCC approval: no certification required

Product data

Electrical data

Rated current (IEC): 550 A
Rated voltage (IEC) AC: 690 V

current carrying capacity (IEC) max.: 800 A

rated isolation voltage U_i (AC): 800
V

Rated surge voltage U_{imp} : 6 kV

max. permitted voltage (IEC) AC: 800
V

max. permitted voltage (IEC) DC: 800
V

rated peak withstand current I_{pk} : 63.1 kA

Mechanical data

W x H x D: 135 x 200 x 118

Weight: 144.7 kg/100

Poles: 3-pole

for busbars: 20, 25, 30 x 5, 10 and section busbars

Terminal points

1a. Cu from 3 x 20 x 1 to 10 x 32 x 1

Material properties

Main body: temperature stability 125°C,
self-extinguishing in acc. to UL 94,
creepage resistance CTI 200,
halogen-free

Cover: temperature stability 125°C,
self-extinguishing in acc. to UL 94,
creepage resistance CTI 200,
halogen-free

Terminals: galvanised steel, chromited screw: hexagon socket screw, galvanised, chromited, thrust piece
brass, nickel-plated

Version

Part no. 01 199 connecting terminal plate for round conductors 95-185mm²

Part no. 01 754 connecting terminal plate for round conductors 150-300mm²