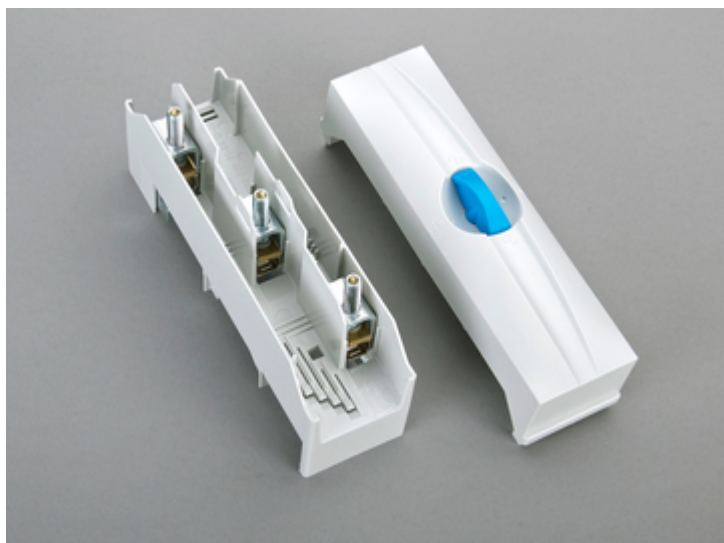




Description

Article

Part No.: 01 240

CRITO® 60Classic

Connecting terminal plate, 3 pole

6 - 50 mm²

System

60Classic

Product group 07

Untergruppe 42

pack size 1

EAN 4021267012403

Advantages of the product

Terminals can be remove for connection of uncut conductors

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Classification

eCl@ss 6.1 27141146

eCl@ss 7.1 27141146

ETIM 4.0 EC000001

ETIM 5.0 EC000001

Approvals

Standards

IEC 61439-1:2011

IEC 60999-1:1999

IEC 60999-2:2003

Approvals

CSA, UL, Germanischer Lloyd



for UL feeder circuits >250V

Type number: 240-L

UL file: E123577, UL category (for USA): NMTR <http://www.ul.com>

UL file: E123577, UL category (for Canada): NMTR7 <http://www.ul.com>

CSA file: 110285, CSA class: 3211-37 <http://directories.csa-international.org>

CCC approval: no certification required

Product data

Electrical data

Rated voltage (IEC) AC: 690 V

Rated current (UL): 175 A

Rated voltage (UL) AC: 600 V

max. current carrying capacity: 300 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} : 40.5 kA

Mechanical data

W x H x D: 54 x 200 x 84

Weight: 45.1 kg/100

Poles: 3-pole

for busbars: 12, 15, 20, 25, 30 x 5, 10; double-T and triple-T section

Terminal points

6 - 50 (70) mm² / AWG 10 - AWG 2/0

flexible cables, directly or with wire-end ferrule,
stranded round cables

1a. Cu 7x4 - 9x6

(flexible cables of maximum cross-section may not fit when using wire-end ferrule)

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

Accessories



01 300

single cover for terminals
for terminal plate 01 240
