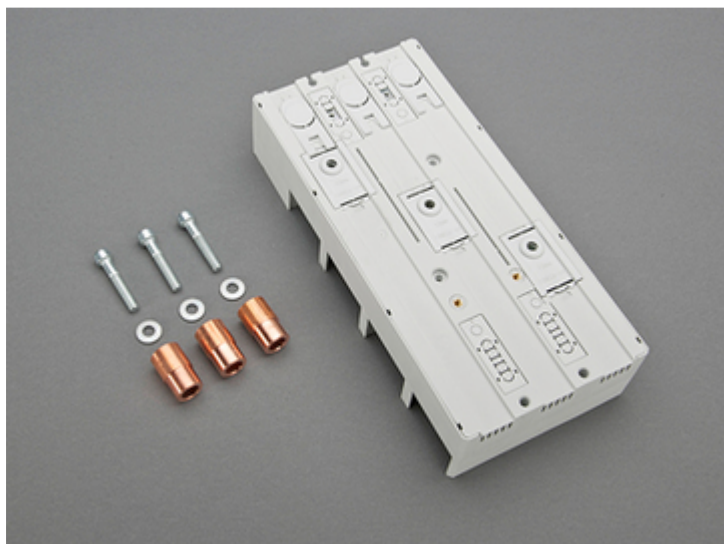


adapter 580 A (32 593)



Description

Article

Part No.: 32 593

EQUES® 60Classic

adapter 580 A

for ABB T-max T5 and Allen-Bradley 140G-K

140 x 300

System

60Classic

Product group 05

Subgroup 42

pack size 1

EAN 4021267325930

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eCl@ss 6.1 27370304
eCl@ss 7.1 27370304
ETIM 4.0 EC001531
ETIM 5.0 EC001531

Approvals

Standards

IEC 61439-1:2011

Approvals

UL, Germanischer Lloyd



for UL feeder circuits >250V

Type number: EPC60630-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>

CCC approval: no certification required

Product data

Electrical data

Rated current (IEC): 580 A

Rated voltage (IEC) AC: 690 V

Rated current (UL): 630 A

Rated voltage (UL) AC: 600 V

Power dissipation:

The power dissipation at a typical load of 80% of the rated current results to 53.4 W.

(The power dissipation for operation with rated current would be 83.4 W.)

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

short-circuit withstandability: the MCCB gives the short-circuit protection to the adapter
SCCR: 30 kA

Mechanical data

W x H x D: 140 x 300 x 35

Weight: 252 kg/100

Poles: 3-pole

Material properties

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

Reference

Anzugsdrehmoment für Schrauben M8 x 45mm: 15-20 Nm