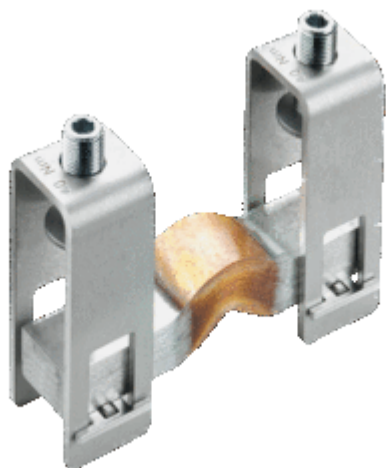


connecting set 1600 A (3-pole) (30322)



The picture may show a similar product.

Description

Part No.: 30322

connecting set 1600 A (3-pole)

150 mm, flexible longitudinal connection

for busbars double-T section

System

60Classic

185mm-System

Product group 07

Subgroup 33

pack size 1

EAN 4021267303228

catalog page 2020 : 3.9

eCl@ss 6.1 27400606
eCl@ss 7.1 27400606
ETIM 4.0 EC000713
ETIM 5.0 EC000713

Approvals

Standards

IEC 61439-1:2011
GB/T 7251.1

Approvals

EAC



EAC Type: TE-C

CCC approval: no certification required

Technical data

Details IEC

Standards

IEC 61439-1:2011
GB/T 7251.1

Electrical data IEC

rated voltage (IEC) AC: 690 V

The insulation performance of the article depends on the installation conditions.

power dissipation of the article:

The power dissipation at a typical load of 80 % of the rated current results to 24.6 W.
(The power dissipation for operation with rated current would be 38.4 W.)

Supplementary data IEC

The following values have been verified with tests under certain conditions. Please ask Wöhner for this conditions before designing your panel.

max. permitted voltage (IEC) AC: 1000 V

max. permitted voltage (IEC) DC: 1500 V

current capacity (IEC) max.: 1600 A

Mechanical data

W x H x D: 150 x 45 x 105

weight: 536 kg/100

for busbars: double-T section

2 clamp screws M12

tightening torque 30Nm

permitted busbar displacement: 2

permitted spacing between systems: 5 - 50 mm

Material properties

terminal body: brass

screws: hexagonal socket screws M12, galvanised, chromited

connector: welded laminated copper

Reference

T and double-T section busbars can be clamped, angle deviations and busbar offset are compensated, 1 unit is needed for a 3-pole connection.

Version

part no. 30 473 for a flexible corner coupling



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