

connection terminal, front connection (31085)



The picture may show a similar product.

Description

Part No.: 31085

connection terminal, front connection

for 31012, 31310, 31312

6 - 50 mm²

for 31012, 31310, 31312

System

Accessories

Product group 07

Subgroup 26

pack size 25

EAN 4021267310851

catalog page 2020 : 6.2, 6.3, 6.4, 6.5, 6.8

eCl@ss 6.1 27371390
eCl@ss 7.1 27141146
ETIM 4.0 EC000001
ETIM 5.0 EC000001

Approvals

Standards

IEC 61439-1:2011
GB/T 7251.1

Approvals

EAC



EAC Type: TE-CT

CCC approval: no certification required

Technical data

Details IEC

Standards

IEC 61439-1:2011
GB/T 7251.1

Electrical data IEC

Rated current (IEC): 125 A
rated voltage (IEC) AC: 690 V

rated surge voltage U_{imp} : 4 kV

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 0 W.
(The power dissipation for operation with rated current would be 0 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: 690 V

max. permitted voltage (IEC) DC: 600 V

Mechanical data

W x H x D: 17 x 20 x 26

L x W x D: Fehlende Variable

weight: 2.9 kg/100

Terminal points

6 - 50mm² round, solid and stranded

4 - 35mm² flexible with wire-end ferrule

Md 3.5Nm

max. connection diameter 10mm

Reference

Recommended stripping of the insulation on the connection lead approx. 14mm



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