Specifications

Eaton 272085



Catalog Number: 272085

Eaton Moeller® series Rapid Link Lock shackle motor connector

General specifications

Product Name
Eaton Moeller® series Rapid Link Accessory Locking clip

Catalog Number
272085

EAN
4015082720858

Product Length/Depth
75 mm

Product Height
35 mm

Product Width
35 mm

Product Weight
0.04 kg

Compliances
CE

Catalog Notes
For padlocks with hasp thickness up to 8 mm

Powering Business Worldwide

Product specifications

10.11 Short-circuit rating

Is the panel builder's responsibility. The specifications for the switchgear must be observed.

10.12 Electromagnetic compatibility

Is the panel builder's responsibility. The specifications for the switchgear must be observed.

10.13 Mechanical function

The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

10.2.2 Corrosion resistance

Meets the product standard's requirements.

10.2.3.1 Verification of thermal stability of enclosures

Meets the product standard's requirements.

10.2.3.2 Verification of resistance of insulating materials to normal heat

Meets the product standard's requirements.

10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects

Meets the product standard's requirements.

10.2.5 Lifting

Does not apply, since the entire switchgear needs to be evaluated.

10.2.6 Mechanical impact

Does not apply, since the entire switchgear needs to be evaluated.

10.2.7 Inscriptions

Meets the product standard's requirements.

10.3 Degree of protection of assemblies

Does not apply, since the entire switchgear needs to be evaluated.

10.4 Clearances and creepage distances

Meets the product standard's requirements.

10.5 Protection against electric shock

Does not apply, since the entire switchgear needs to be evaluated.

10.6 Incorporation of switching devices and components

Does not apply, since the entire switchgear needs to be evaluated.

Resources

Application notes

Generation change RAMO4 to RAMO5

Generation change from RA-MO to RAMO 4.0

Electromagnetic compatibility (EMC)

Generation Change RA-SP to RASP5

Configuration to Rockwell PLC for Rapid Link

Connecting drives to generator supplies

Generation Change RASP4 to RASP5

Generation change from RA-SP to RASP 4.0

Brochures

eaton-powerxl-variable-frequency-drives-material-handling-brochure-br040017en-en-us.pdf

eaton-rapid-link-5-brochure-br040014en-en-us.pdf

Catalogs

Product Range Catalog Drives Engineering

Drawings

eaton-bus-adapter-lock-shackle-rapidlink-locking-clip-dimensions.eps

eaton-bus-adapter-lock-shackle-rapidlink-locking-clip-3d-drawing.eps

Installation videos

Rapid Link 5

Manuals and user guides

MN03406003Z_EN

10.7 Internal electrical circuits and connections

Is the panel builder's responsibility.

10.8 Connections for external conductors

Is the panel builder's responsibility.

10.9.2 Power-frequency electric strength

Is the panel builder's responsibility.

10.9.3 Impulse withstand voltage

Is the panel builder's responsibility.

10.9.4 Testing of enclosures made of insulating material

Is the panel builder's responsibility.

Accessory/spare part type

Mechanical locking

Ambient operating temperature - max

50 °C

Ambient operating temperature - min

-30 °C

Functions

For the safe isolation of the motor cables from power

Product category

Accessories

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