Specifications

Eaton 290210



Catalog Number: 290210

Eaton Moeller® series Rapid Link Power incoming cable, flat cable, L=1.5m

General specifications

Product Name
Eaton Moeller® series Rapid Link Accessory Power adapter cable

Catalog Number
290210

EAN
4015082902100

Product Length/Depth
1.5 m

Product Height
50 mm

Product Width
240 mm

Product Weight
0.429 kg

Compliances
CE

Powering Business Worldwide

Product specifications

Features

Connector system system-oriented

Oil resistant (acc. EN 60811-404)

Fitted with:

Power plug and plug for flexible busbar junction, halogen-free, 5 x 1.5 mm²

Protective conductor

Color

Gray

Connection 1

Other

Connection 2

Other

Degree of protection

Other

Functions

For connecting the device with the 400 V AC flexible busbar junction

Euro class acidity (EN 13501-6)

None

Euro class flaming droplets/particles (EN 13501-6)

None

Outer sheath color

Gray

Reaction-to-fire class (EN 13501-6)

None

Spiralized cable

No

Frequency rating - max

60 Hz

Frequency rating - min

50 Hz

Nominal cross section (conductor)

1.5 mm²

Nominal current

6.6 A

Resources

Application notes

Connecting drives to generator supplies

Configuration to Rockwell PLC for Rapid Link

Electromagnetic compatibility (EMC)

Generation Change RA-SP to RASP5

Generation change from RA-MO to RAMO 4.0

Generation change RAMO4 to RAMO5

Generation change from RA-SP to RASP 4.0

Generation Change RASP4 to RASP5

Brochures

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

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

Catalogs

Product Range Catalog Drives Engineering

Declarations of conformity

DA-DC-00003950.pdf

DA-DC-00003685.pdf

Drawings

eaton-bus-adapter-cable-rapidlink-power-adapter-cable-3d-drawing.eps

Installation videos

Rapid Link 5

Manuals and user guides

MN03406003Z_EN

Nominal voltage - max

480 V

Nominal voltage - min

480 V

Number of cores

5

Outer diameter - approximate

10 mm

Permissible ambient temperature - max

55 °C

Permissible ambient temperature - min

-10 °C

Product category

Power supply

Outer sheath material

Other

Smoke development class (EN 13501-6)

None

Cable entry connection 1

Straight

Cable entry connection 2

Straight

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