Eaton 281171

Catalog Number: 281171

Eaton Moeller® series DILM Replacement coil, Tool-less plug connection, 230 V 50 Hz, 240 V 60 Hz, AC, For use with: DILM40, DILM50, DILM65, DILM72, DILMP63, DILMP80

General specifications



Product Name

Eaton Moeller® series DILM

replacement coil

EAN

4015082811716

Product Height

48 mm

Product Weight

0.071 kg

Catalog Number

281171

Model Code

DILM65-XSP(230V50HZ,240V60HZ)

Product Length/Depth

69 mm

Product Width

56 mm

Certifications

CSA File No.: 012528 UL File No.: E29096 CSA-C22.2 No. 14-05

UL Category Control No.: NLDX

UL UL 508

IEC/EN 60947-4-1

CE CSA

CSA Class No.: 2411-03, 3211-04



defaultTaxonomyAttributeLabel

Accessories

Individual coils

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

Resources

Catalogs

Product Range Catalog Switching and protecting motors

eaton-product-overview-for-machinery-catalogue-ca08103003 zen-enus.pdf

SmartWire-DT Catalog

Certification reports

DA-DC-00004229.pdf

DA-DC-00004070.pdf

Drawings

eaton-contactors-dilm-replacement-coil-3d-drawing.eps

eCAD model

ETN.281171.edz

Installation instructions

IL03407041Z

Installation videos

WIN-WIN with push-in technology

Specifications and datasheets

Eaton Specification Sheet - 281171

Does not apply, since the entire switchgear needs to be evaluated. 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. Voltage type AC Ambient operating temperature - max Ambient operating temperature - min -25 °C Rated control supply voltage (Us) at AC, 50 Hz - max 230 V Rated control supply voltage (Us) at AC, 50 Hz - min 230 V Rated control supply voltage (Us) at AC, 60 Hz - max 240 V Rated control supply voltage (Us) at AC, 60 Hz - min 240 V Rated control supply voltage (Us) at DC - max

0 V

Rated control supply voltage (Us) at DC - min

0 V

Product category

Accessories



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