Specifications

Eaton 106726

Catalog Number: 106726

Eaton EU4A Programming cable for EC4P, XC100, XC200, 2m



General specifications

Product Name
Eaton EU4A Accessory Programming cable

Catalog Number
106726

EAN
4015081064939

Product Length/Depth
220 mm

Product Height
25 mm

Product Width
160 mm

Product Weight
0.15 kg

Certifications
Request filed for UL and CSA

Powering Business Worldwide

Features & Functions

Functions

For transferring the user program to the PLC or for diagnosing

SmartWire-DT networks

PLC - PC

Number of Poles

Nine-pole

General

Accessories

Programming accessories

Cable length

2 m

Suitable for

Input board PLC

Output card PLC

Analogue signals

Digital signals

Used with

XC200

XC100

XC121

Climatic environmental conditions

Ambient operating temperature - min

0 °C

Ambient operating temperature - max

55 °C

Design verification

Equipment heat dissipation, current-dependent Pvid

0 W

Heat dissipation capacity Pdiss

0 W

Heat dissipation per pole, current-dependent Pvid

0 W

Rated operational current for specified heat dissipation (In)

0 A

Static heat dissipation, non-current-dependent Pvs

0 W

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.

10.2.4 Resistance to ultra-violet (UV) radiation

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

Meets the product standard's requirements.

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.

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.

10.10 Temperature rise

The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.

10.11 Short-circuit rating

Is the panel builder's responsibility.

10.12 Electromagnetic compatibility

Is the panel builder's responsibility.

10.13 Mechanical function

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

Resources

Brochures

eaton-xc300-modular-plc-brochure-br050008en-en-us.pdf

Declarations of conformity

DA-DC-00004683

DA-DC-00004684

Drawings

eaton-logic-relays-cable-eu4a-accessory-3d-drawing.eps

Manuals and user guides

MN05003003Z_EN

mCAD model

eu4a_rj45_cab1.stp

eu4a_rj45_cab1

Sales notes

eaton-rmq-chemical-resistance-flyer-fl047011en-en-us.pdf



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



Eaton.com/socialmedia