

Eaton 106726

Catalog Number: 106726

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

General specifications



Product Name	Catalog Number
Eaton EU4A Accessory Programming cable	106726
	EAN
	4015081064939
Product Length/Depth	Product Height
220 mm	25 mm
Product Width	Product Weight
160 mm	0.15 kg

Certifications
Request filed for UL and CSA

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 P_{vid}

0 W

Heat dissipation capacity P_{diss}

0 W

Heat dissipation per pole, current-dependent P_{vid}

0 W

Rated operational current for specified heat dissipation (I_n)

0 A

Static heat dissipation, non-current-dependent P_{vs}

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](#)



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