

Product datasheet

Specifications



cord set - 40-way terminal - two
ends flying leads - for M340 I/O - 5
m

Local distributor code:
389737638

BMXFCW503

EAN Code: 3595863920185

Main

Range of product	Modicon X80
Accessory / separate part type	Preformed cordset
Accessory / separate part designation	Preformed cordset with one end with flying leads
Accessory / separate part destination	For I/O module with 40-way connectors
Number of cables	2
Electrical connection	1 connector 40 ways 2 ends with color-coded flying leads conforming to DIN 47100
Cable length	5 m

Complementary

Total number of wires	40
Wire section	0.324 mm²
AWG gauge	22 AWG
Relative impedance	10 MOhm for <= 50 V 100 MOhm for 50...250 V
Product weight	1.49 kg

Environment

Standards	CSA C22.2 No 142 EN/IEC 61131-2 UL 508
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.000 cm
Package 1 Width	26.000 cm
Package 1 Length	30.000 cm
Package 1 Weight	1.441 kg
Unit Type of Package 2	S02
Number of Units in Package 2	4
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 2 Weight	6.000 kg
Unit Type of Package 3	P12
Number of Units in Package 3	192
Package 3 Height	103.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	298.232 kg

Logistical informations

Country of origin	TN
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Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Environmental Disclosure

[Product Environmental Profile](#)

Use Better



Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

No

EU RoHS Directive

[Compliant](#)

REACH Regulation

[Free of Substances of Very High Concern above the threshold](#)

Use Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

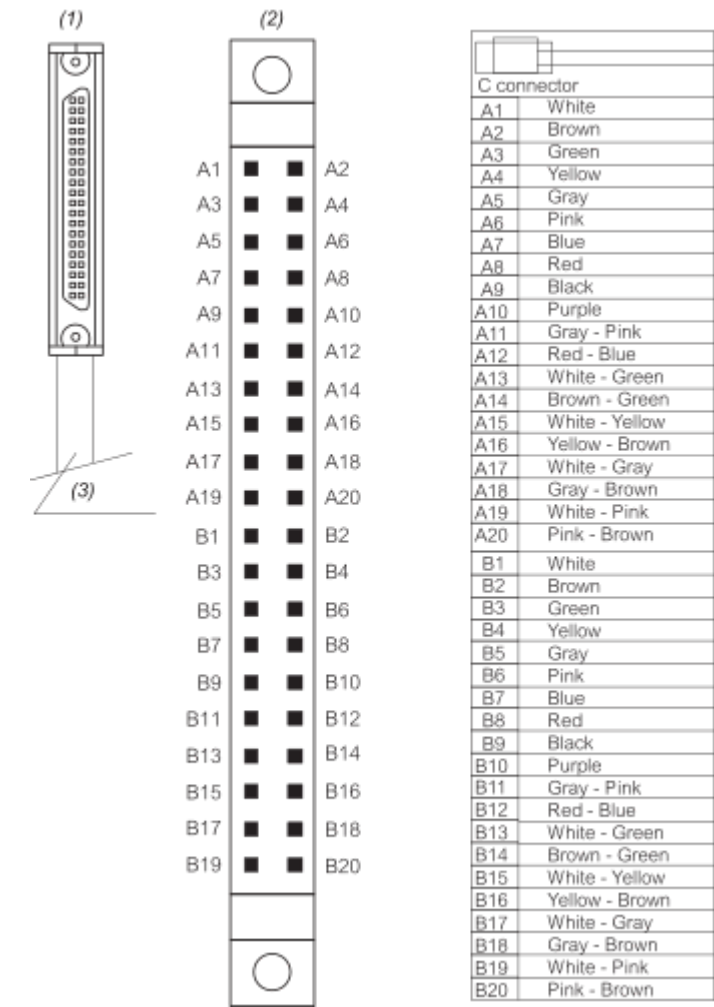
Take-back

No

Connections and Schema

Connection of BMX FCW ••3 Cables

The diagram below shows the connection of BMX FCW ••3 cables: 68



- (1) : Connector View
(2) : Cabling View
(3) : Cable output
□ : Not Wired
■ : Wired