

Product data sheet

Specifications

cord set, Modicon M340, 40-way terminal, two end flying leads, 5m



BMXFCW503

Product availability: Stock - Normally stocked in distribution facility

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 DIN 47100
Cable length	16.4 ft (5 m)

Complementary

Total number of wires	40
Wire section	0.0005 in ² (0.324 mm ²)
AWG Gauge	AWG 22
Relative impedance	10 MOhm <= 50 V 100 MOhm 50...250 V
Product Weight	3.28 lb(US) (1.49 kg)

Environment

Standards	CSA C22.2 No 142 EN/IEC 61131-2 UL 508
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Ordering and shipping details

Category	US1PC3418160
Discount Schedule	PC34
GTIN	3595863920185
Returnability	Yes
Country of origin	TN

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.150 in (8.000 cm)
Package 1 Width	10.236 in (26.000 cm)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Package 1 Length	11.811 in (30.000 cm)
Package weight(Lbs)	3.177 lb(US) (1.441 kg)
Unit Type of Package 2	S02
Number of Units in Package 2	4
Package 2 Height	5.906 in (15.000 cm)
Package 2 Width	11.811 in (30.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	13.228 lb(US) (6.000 kg)
Unit Type of Package 3	P12
Number of Units in Package 3	192
Package 3 Height	40.551 in (103.000 cm)
Package 3 Width	31.496 in (80.000 cm)
Package 3 Length	47.244 in (120.000 cm)
Package 3 Weight	657.490 lb(US) (298.232 kg)

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](#)

California proposition 65

WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Use Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

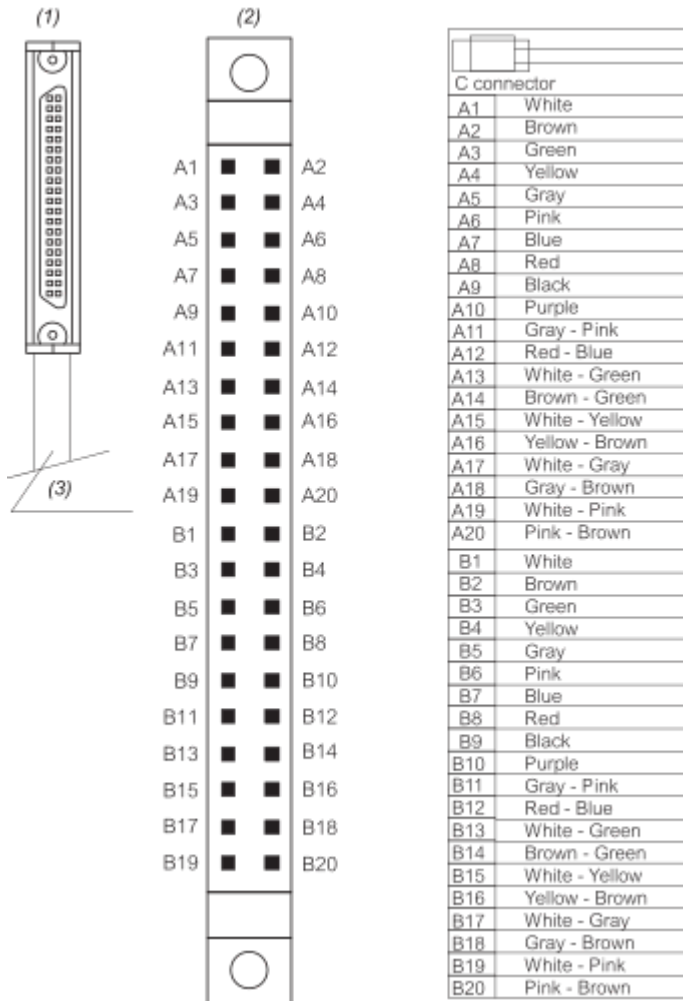
Take-back

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