

Product data sheet

Specifications

cord set, Modicon M340, 40-way terminal, one end flying leads, 3m



BMXFCW301

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	1
Electrical connection	1 connector 40 ways 1 end with color-coded flying leads conforming to DIN 47100
Cable length	3 m

Complementary

Total number of wires	20
Wire section	0.324 mm ²
AWG gauge	AWG 22
Product weight	0.82 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.500 cm
Package 1 Width	22.000 cm
Package 1 Length	22.000 cm
Package 1 Weight	452.000 g
Unit Type of Package 2	S02
Number of Units in Package 2	9
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	4.396 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 **1 Cables

The diagram below shows the connection of BMX FCW **1 cables: 68

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