

# 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<br>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 <sup>2</sup> (0.324 mm <sup>2</sup> ) |
| AWG Gauge             | AWG 22                                          |
| Relative impedance    | 10 MOhm <= 50 V<br>100 MOhm 50...250 V          |
| Net Weight            | 3.28 lb(US) (1.49 kg)                           |

### Environment

|           |                                              |
|-----------|----------------------------------------------|
| Standards | CSA C22.2 No 142<br>EN/IEC 61131-2<br>UL 508 |
|-----------|----------------------------------------------|

### Ordering and shipping details

|                   |               |
|-------------------|---------------|
| Category          | US1PC3418160  |
| Discount Schedule | PC34          |
| GTIN              | 3595863920185 |
| Returnability     | Yes           |
| Country of origin | US            |

### Packing Units

|                              |                      |
|------------------------------|----------------------|
| Unit Type of Package 1       | PCE                  |
| Number of Units in Package 1 | 1                    |
| Package 1 Height             | 3.15 in (8.000 cm)   |
| Package 1 Width              | 10.24 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.

|                                     |                             |
|-------------------------------------|-----------------------------|
| <b>Package 1 Length</b>             | 11.81 in (30.000 cm)        |
| <b>Package 1 Weight</b>             | 3.177 lb(US) (1.441 kg)     |
| <b>Unit Type of Package 2</b>       | S02                         |
| <b>Number of Units in Package 2</b> | 4                           |
| <b>Package 2 Height</b>             | 5.91 in (15.000 cm)         |
| <b>Package 2 Width</b>              | 11.81 in (30.000 cm)        |
| <b>Package 2 Length</b>             | 15.75 in (40.000 cm)        |
| <b>Package 2 Weight</b>             | 13.007 lb(US) (5.900 kg)    |
| <b>Unit Type of Package 3</b>       | P12                         |
| <b>Number of Units in Package 3</b> | 192                         |
| <b>Package 3 Height</b>             | 40.55 in (103.000 cm)       |
| <b>Package 3 Width</b>              | 31.50 in (80.000 cm)        |
| <b>Package 3 Length</b>             | 47.24 in (120.000 cm)       |
| <b>Package 3 Weight</b>             | 657.490 lb(US) (298.232 kg) |

## Contractual warranty

|                 |           |
|-----------------|-----------|
| <b>Warranty</b> | 18 months |
|-----------------|-----------|

## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[How we assess product sustainability >](#)



Transparency

## Well-being performance

✓ Toxic Heavy Metal Free

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✓ Mercury Free

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✓ Rohs Exemption Information Yes

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**Eu Rohs Directive** Pro-active compliance (Product out of EU RoHS legal scope)  
[EU RoHS Declaration](#)

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**China Rohs Regulation** [China RoHS declaration](#)

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**Environmental Disclosure** [Product Environmental Profile](#)

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**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](http://www.P65Warnings.ca.gov)

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