

**FBK 40/300 RK****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

Similar to illustration

The pre-assembled control cables have pluggable 10- or 40-pole socket blocks according to IEC 603/1 DIN 41 651. They can be used to connect the PLC front adapter to the active or passive Weidmüller interfaces. They are available in different lengths.

**General ordering data**

|            |                                                     |
|------------|-----------------------------------------------------|
| Version    | Pre-assembled cable, FBK, FLAT CABLE PLANO HE10 40P |
| Order No.  | <a href="#">8216390000</a>                          |
| Type       | FBK 40/300 RK                                       |
| GTIN (EAN) | 4008190264697                                       |
| Qty.       | 1 pc(s).                                            |

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## Technical data

## Dimensions and weights

|            |       |
|------------|-------|
| Net weight | 503 g |
|------------|-------|

## Temperatures

|                     |             |
|---------------------|-------------|
| Storage temperature | -10...70 °C |
|---------------------|-------------|

## General Data

|                    |                           |                       |                           |
|--------------------|---------------------------|-----------------------|---------------------------|
| Cable              | Cable LiYY                | Cable length          | 3 m                       |
| Connector PLC side | FLAT CABLE PLANO HE10 40P | Interface connector   | FLAT CABLE PLANO HE10 40P |
| Material           | PVC                       | Number of poles, min. | 40-pole                   |
| Suitable for       | Digital signals           | Wire cross-section    | 0.14 mm <sup>2</sup>      |

## Electrical Data

|                                             |         |                      |                      |
|---------------------------------------------|---------|----------------------|----------------------|
| Permissible current strength per path, max. | 1 A     | Rated voltage (text) | < 50 V AC, ≤ 50 V DC |
| Resistance                                  | 55 mΩ/m | Total current, max.  | 3 A                  |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000237    | ETIM 7.0    | EC000237    |
| ECLASS 9.0  | 27-24-22-20 | ECLASS 9.1  | 27-24-22-20 |
| ECLASS 10.0 | 27-24-22-20 | ECLASS 11.0 | 27-24-22-20 |

## Approvals

Approvals



ROHS

Conform