

**IE-C5DE4UP0300PSSXXX-E****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**General ordering data**

|            |  |
|------------|--|
| Version    | Dragline cable, M8 P-code - IP67 straight socket, Open, Cat. 5e, PUR, 30 m |
| Order No.  | <a href="#">2717740300</a>   |
| Type       | IE-C5DE4UP0300PSSXXX-E   |
| GTIN (EAN) | 4050118778861  |
| Qty.       | 1 pc(s).   |

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## Technical data

## Dimensions and weights

|            |         |                 |                |
|------------|---------|-----------------|----------------|
| Length     | 30 m    | Length (inches) | 1,181.102 inch |
| Net weight | 1,845 g |                 |                |

## Temperatures

|                       |                |
|-----------------------|----------------|
| Operating temperature | -40 °C...80 °C |
|-----------------------|----------------|

## Technical specifications for cable

|                               |                                      |                                |  |
|-------------------------------|--------------------------------------|--------------------------------|--|
| Bending cycles                | 2 Mio                                | Colour coding                  | white, yellow, blue, orange                          |
| Halogen                       | halogen-free, according to IEC 60754 | Insulation                     | Polyolefin   |
| Number of poles               | 4                                    | Number of wires                | 4  |
| Resistance to oils            | in accordance with IEC 60811:404     | Resistance to spread of flame  | Yes  |
| Sheath material               | PUR                                  | Sheathing colour               | black  |
| Shielded                      | Yes                                  | Temperature range, moving      | -30...70 °C  |
| Temperature range, stationary | -40...80 °C                          | Test voltage: wire-wire-shield | 1 kV DC, 1 min, 1000 V <sub>eff</sub> , 50 Hz, 1 min |

## General technical data

|                   |      |
|-------------------|------|
| Protection degree | IP67 |
|-------------------|------|

## Plug, left

|           |  |
|-----------|--|
| Plug left | M8, P-coded, IP67, female contact, straight, plug, Plastic, shielded |
|-----------|--|

## Plug, right

|            |                    |
|------------|--------------------|
| Plug right | free conductor end |
|------------|--------------------|

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC002599    | ETIM 7.0    | EC002599    |
| ETIM 8.0    | EC002599    | ETIM 9.0    | EC002599    |
| ECLASS 9.0  | 27-06-03-08 | ECLASS 9.1  | 27-06-03-08 |
| ECLASS 10.0 | 27-06-03-08 | ECLASS 11.0 | 27-06-03-08 |
| ECLASS 12.0 | 27-06-03-08 | ECLASS 13.0 | 27-06-03-08 |

## Environmental Product Compliance

|                        |                |
|------------------------|----------------|
| REACH SVHC             | Lead 7439-92-1 |
| RoHS Compliance Status | Compliant      |

## Approvals

|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

## Downloads

|                  |  |
|------------------|--|
| Engineering Data | <a href="#">CAD data – STEP</a>          |
| Catalogues       | <a href="#">Catalogues in PDF-format</a> |

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Catalogue status 13.07.2024 / We reserve the right to make technical changes.

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## Drawings

### Wiring

|     |        |     |
|-----|--------|-----|
| M12 |        | M12 |
| 1   | yellow | 1   |
| 2   | white  | 2   |
| 3   | orange | 3   |
| 4   | blue   | 4   |