

**IE-C5DE4UP0015PCAXXX-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 angeled pin,<br>Open, Cat. 5e, PUR, 1.5 m |
| Order No.  | <a href="#">2717770015</a>   |
| Type       | IE-C5DE4UP0015PCAXXX-E   |
| GTIN (EAN) | 4050118780062  |
| Qty.       | 1 pc(s).   |

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## Technical data

## Dimensions and weights

|            |       |                 |             |
|------------|-------|-----------------|-------------|
| Length     | 1.5 m | Length (inches) | 59.055 inch |
| Net weight | 93 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                       |
| 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, male contact, angled 90°, plug, Plastic, shielded |
|-----------|--|

## Plug, right

|            |                              |
|------------|------------------------------|
| Plug right | free conductor end, shielded |
|------------|------------------------------|

## 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 |
|------------|----------------|

## 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 04.05.2024 / 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   |