

## IE-C5DE4UP0075PCAPCA-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, M8 P-code - IP67 angeled pin, Cat. 5e, PUR, 7.5 m |
| Order No.  | <a href="#">2717800075</a>  |
| Type       | IE-C5DE4UP0075PCAPCA-E  |
| GTIN (EAN) | 4050118780482   |
| Qty.       | 1 items   |

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## Technical data

### Approvals

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

### Dimensions and weights

|            |       |                 |               |
|------------|-------|-----------------|---------------|
| Length     | 7.5 m | Length (inches) | 295.2756 inch |
| Net weight | 472 g |                 |               |

### Temperatures

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

### Environmental Product Compliance

|                                      |                                      |
|--------------------------------------|--------------------------------------|
| RoHS Compliance Status               | Compliant with exemption             |
| RoHS Exemption (if applicable/known) | 6c                                   |
| REACH SVHC                           | Lead 7439-92-1                       |
| SCIP                                 | 67cf1078-beca-4687-860b-dc475a6ec24a |

### Technical specifications for cable

|                                |   |                           |                                      |
|--------------------------------|---|---------------------------|--------------------------------------|
| Sheathing colour               | black                                   | Resistance to oils        | in accordance with IEC 60811:404     |
| Suitable for cable carriers    | No                                      | Number of wires           | 4                                    |
| Shielded                       | Yes                                     | Halogen                   | halogen-free, according to IEC 60754 |
| Insulation                     | Polyolefin                              | Bending cycles            | 2 Mio                                |
| Resistance to spread of flame  | Yes                                     | Sheath material           | PUR                                  |
| Test voltage: wire-wire-shield | 1 kV DC, 1 min, 1000 Veff, 50 Hz, 1 min | Colour coding             | white, yellow, blue, orange          |
| Temperature range, stationary  | -40...80 °C                             | Temperature range, moving | -30...70 °C                          |
| Number of poles                | 4                                       |                           |                                      |

### 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 | M8, P-coded, IP67, male contact, angled 90°, plug, Plastic, shielded |
|------------|--|

### Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC002599    | ETIM 9.0    | EC002599    |
| ETIM 10.0   | EC002599    | ECLASS 14.0 | 27-06-03-08 |
| ECLASS 15.0 | 27-06-03-08 |             |             |

**Drawings**

**Wiring**

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