

IE-C5DE4UP0050PCAXXX-E**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**General ordering data**

| | |
|------------|---|
| Version | Dragline cable, M8 P-code - IP67 angeled pin, Open, Cat. 5e, PUR, 5 m |
| Order No. | 2717770050 |
| Type | IE-C5DE4UP0050PCAXXX-E |
| GTIN (EAN) | 4050118780086 |
| Qty. | 1 pc(s). |

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Technical data**Dimensions and weights**

| | | | |
|------------|-------|-----------------|-------------|
| Length | 5 m | Length (inches) | 196.85 inch |
| Net weight | 313 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 _{eff} , 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 | CAD data – STEP |
| Catalogues | Catalogues in PDF-format |

Creation date June 13, 2024 6:12:39 PM CEST

Catalogue status 01.06.2024 / 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 |