

PB-DP SUB-D ZF TERM

Weidmüller Interface GmbH & Co. KG
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Germany

www.weidmueller.com



Individual cable lengths are often required nowadays. In order to meet these demands, Weidmüller offers a wide range of plug-in connectors for custom assembly.

General ordering data

| | |
|------------|----------------------------|
| Version | SUB-D |
| Order No. | 1161870000 |
| Type | PB-DP SUB-D ZF TERM |
| GTIN (EAN) | 4032248950706 |
| Qty. | 1 pièce(s) |

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Caractéristiques techniques

Dimensions and weights

| | | | |
|------------|---------|-----------------|------------|
| Depth | 16,8 mm | Depth (inches) | 0,661 inch |
| Height | 53,6 mm | Height (inches) | 2,11 inch |
| Width | 46 | Width (inches) | 1,811 inch |
| Net weight | 91 g | | |

Temperatures

| | |
|----------|-----------------------------------|
| Humidity | Max. 75% at +25°C, non-condensing |
|----------|-----------------------------------|

Technical specifications for sub-D connector

| | | | |
|--------------------------------|-----------------------------------|--------------------------------------|---|
| BUS interface | D-Sub 9-pole, Pin | BUS, cable interface | Tension clamp connection |
| Data rate | 12 MBit/s | Housing main material | ZnAl |
| Humidity | Max. 75% at +25°C, non-condensing | Interlock | UNC4-40 |
| Outgoing elbow | 90° | Plug-in connector and pin assignment | In accordance with the PROFIBUS specification |
| Plugging cycles | ≥ 200 | Programming interface | No |
| Protection degree | IP30 | Temperature range of housing | -20...+70 ° C |
| Terminating resistor available | Yes | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC001132 | ETIM 7.0 | EC001132 |
| ETIM 8.0 | EC001132 | ETIM 9.0 | EC001132 |
| ECLASS 9.0 | 27-44-03-02 | ECLASS 9.1 | 27-44-03-90 |
| ECLASS 10.0 | 27-44-03-02 | ECLASS 11.0 | 27-44-03-02 |
| ECLASS 12.0 | 27-44-03-02 | ECLASS 13.0 | 27-44-03-02 |
| ECLASS 14.0 | 27-44-03-02 | | |

Environmental Product Compliance

| | |
|--------------------------------------|--------------------------------------|
| RoHS Compliance Status | Compliant with exemption |
| RoHS Exemption (if applicable/known) | 6a1 |
| REACH SVHC | Lead 7439-92-1 |
| SCIP | 3cc1d9b1-0f2a-47ed-a501-ddcfcfaaf625 |

Approvals

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

Downloads

| | |
|------------------|--|
| Engineering Data | CAD data – STEP |
| Catalogues | Catalogues in PDF-format |
| Brochures | FL FIELDWIRING EN FL FIELDWIRING EN |

Fiche de données

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Dessins

Wiring diagram

