

W-Series
WPDB 185/35 1-8**Weidmüller Interface GmbH & Co. KG**
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com**Power distribution**

You safely and efficiently distribute electricity to the power consumers with our W-Series feed-through terminal blocks and our optimised WPD phase distribution blocks.

General ordering data

| | |
|---------------------|---|
| Available until | 2017-12-31 |
| Type | WPDB 185/35 1-8 |
| Order No. | 1879430000 |
| Version | W-Series, Distribution block, Rated cross-section: 185 mm ² , Terminal rail / mounting plate |
| GTIN (EAN) | 4032248475254 |
| Qty. | 3 pc(s). |
| Alternative product | 1562090000 |

Data sheet

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Technical data

Dimensions and weights

Net weight 415.9 g

Temperatures

Continuous operating temp., min. -50 °C Continuous operating temp., max. 100 °C

Material data

| | | | |
|---------------------------|-------|--------|------------|
| Material | Wemid | Colour | Dark Beige |
| UL 94 flammability rating | V-0 | | |

System specifications

| | | | |
|-----------------------------------|------------------|-------------------------------|----|
| Version | Screw connection | End cover plate required | No |
| Number of levels | 3 | Number of potentials per tier | 1 |
| Levels cross-connected internally | Yes | PE connection | No |
| Mounting rail | TS 35 | N-function | No |
| PE function | No | PEN function | No |

Additional technical data

| | | | |
|---------------------|--------------------------------|------------------|---------|
| Installation advice | Terminal rail / mounting plate | Type of mounting | Snap-on |
|---------------------|--------------------------------|------------------|---------|

CSA rating data

Certificate No. (CSA) 227429-1600172

Rating data

Rated cross-section 185 mm²

UL rating data

Certificate No. (UR) E60693

Classifications

| | | | |
|------------|-------------|------------|-------------|
| ETIM 3.0 | EC001329 | ETIM 4.0 | EC001329 |
| ETIM 5.0 | EC001329 | ETIM 6.0 | EC000897 |
| UNSPSC | 30-21-18-11 | eClass 5.1 | 27-14-11-25 |
| eClass 6.2 | 27-14-11-25 | eClass 7.1 | 27-14-11-20 |
| eClass 8.1 | 27-14-11-20 | eClass 9.0 | 27-14-11-20 |
| eClass 9.1 | 27-14-11-20 | | |

Product information

Descriptive text technical data Finger safety (IP20) is only obtained by means of an additional cover.

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Technical data

Approvals

Approvals



ROHS

Conform