Data sheet

# ZAP/TW ZDU10 OR

**Weidmüller Interface GmbH & Co. KG**
Klingenbergstraße 26
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Germany

www.weidmueller.com



Partition plates and end plates are essential accessories for terminal blocks. Partition plates provide optical and electrical separation of different potentials and functional groups, increasing safety and ensuring a clear structure inside the control cabinet. End plates close the terminal block row on the sides, protect against contact with live parts, and ensure a clean, stable finish. Both components are precisely matched to the respective Weidmüller terminal block series, contributing to safe, compliant, and professional wiring.

## General ordering data

| | |
|---|---|
| Version | Z-series, End plate, Partition plate |
| Order No. | 1748670000 |
| Type | ZAP/TW ZDU10 OR |
| GTIN (EAN) | 4032248002252 |
| Qty. | 20 items |

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# Technical data

### Approvals

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

### Dimensions and weights

| | | | |
|---|---|---|---|
| Depth | 42.8 mm | Depth (inches) | 1.685 inch |
| Height | 74 mm | Height (inches) | 2.9134 inch |
| Width | 2.7 mm | Width (inches) | 0.1063 inch |
| Net weight | 6 g | | |

### Temperatures

| | | | |
|---|---|---|---|
| Storage temperature | -25 °C...55 °C | Ambient temperature | -50 °C...75 °C |
| Continuous operating temp., min. | -50 °C | Continuous operating temp., max. | 120 °C |

### Environmental Product Compliance

| | | |
|---|---|---|
| RoHS Compliance Status | Compliant without exemption | |
| REACH SVHC | No SVHC above 0.1 wt% | |
| Product Carbon Footprint | Cradle to gate | 0.059 kg CO2 eq. |

### Material data

| | | | |
|---|---|---|---|
| Basic material | Wemid | Colour | orange |
| UL 94 flammability rating | V-0 | | |

### System specifications

| | |
|---|---|
| Version | End and intermediate plate |

### Additional technical data

| | | | |
|---|---|---|---|
| Snap-on | Yes | Installation advice | Direct mounting |

### General

| | |
|---|---|
| Installation advice | Direct mounting |

### Classifications

| | | | |
|---|---|---|---|
| ETIM 8.0 | EC000886 | ETIM 9.0 | EC000886 |
| ETIM 10.0 | EC000886 | ECLASS 14.0 | 27-25-03-01 |
| ECLASS 15.0 | 27-25-03-01 | | |