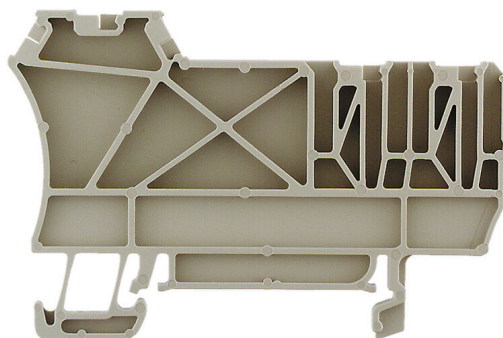


**ZAP/TW ZIA1.5/3L****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Product image**

ZAP/TW ZIA1.5/3L 164054



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.  | <a href="#">1649540000</a>           |
| Type       | ZAP/TW ZIA1.5/3L                     |
| GTIN (EAN) | 4008190295165                        |
| Qty.       | 50 items                             |

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## Technical data

## Approvals

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

## Dimensions and weights

|            |         |                 |             |
|------------|---------|-----------------|-------------|
| Depth      | 45.8 mm | Depth (inches)  | 1.8031 inch |
| Height     | 68 mm   | Height (inches) | 2.6772 inch |
| Width      | 5.08 mm | Width (inches)  | 0.2 inch    |
| Net weight | 5.3 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              | 0.046 kg CO2 eq. |  |

## Material data

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

## System specifications

|         |                            |               |       |
|---------|----------------------------|---------------|-------|
| Version | End and intermediate plate | Mounting rail | TS 35 |
|---------|----------------------------|---------------|-------|

## Additional technical data

|                     |                 |                |                    |
|---------------------|-----------------|----------------|--------------------|
| Snap-on             | Yes             | Type of fixing | Top-hat rail 35 mm |
| Installation advice | Direct mounting |                |                    |

## General

|                     |                 |               |       |
|---------------------|-----------------|---------------|-------|
| Installation advice | Direct mounting | Mounting rail | TS 35 |
|---------------------|-----------------|---------------|-------|

## 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 |             |             |