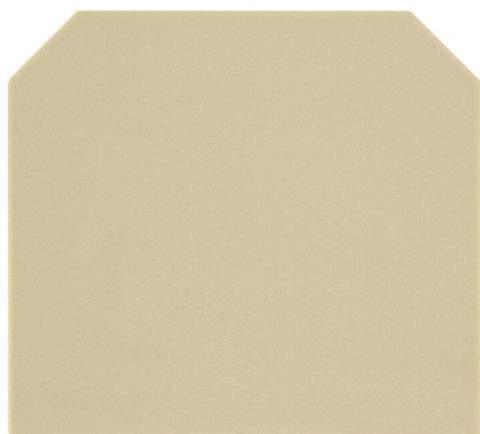


**TW SAKG46 HP/TF/GE/2****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Similar to illustration

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    | Partition plate (terminal), yellow, Height: 160 mm, Width: 2 mm, V-2, PA 66 |
| Order No.  | <a href="#">0179900000</a>                                                  |
| Type       | TW SAKG46 HP/TF/GE/2                                                        |
| GTIN (EAN) | 4008190107833                                                               |
| Qty.       | 10 items                                                                    |

## TW SAKG46 HP/TF/GE/2

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany

www.weidmueller.com

## Technical data

## Approvals

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

## Dimensions and weights

|            |         |                 |             |
|------------|---------|-----------------|-------------|
| Depth      | 70 mm   | Depth (inches)  | 2.7559 inch |
| Height     | 160 mm  | Height (inches) | 6.2992 inch |
| Width      | 2 mm    | Width (inches)  | 0.0787 inch |
| Net weight | 25.23 g |                 |             |

## Temperatures

|                                  |                |                                  |                |
|----------------------------------|----------------|----------------------------------|----------------|
| Storage temperature              | -25 °C...55 °C | Ambient temperature              | -50 °C...55 °C |
| Continuous operating temp., min. | -50 °C         | Continuous operating temp., max. | 100 °C         |

## Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC             | No SVHC above 0.1 wt%       |

## Material data

|                           |       |        |        |
|---------------------------|-------|--------|--------|
| Basic material            | PA 66 | Colour | yellow |
| UL 94 flammability rating | V-2   |        |        |

## System specifications

|         |                    |
|---------|--------------------|
| Version | Intermediate plate |
|---------|--------------------|

## Additional technical data

|         |    |                     |                 |
|---------|----|---------------------|-----------------|
| Snap-on | No | 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 |             |             |