# APP 4

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

www.weidmueller.com

## Product image



A partition plate is used for the optical separation of circuits or used for electrical isolation from neighbouring cross-connectors. In contrast to the end plate, the contour can be larger than the adjacent terminal blocks. However, it should not be smaller, as otherwise the required clearance and creepage distances within the application can no longer be maintained.

### General ordering data

| | |
|---|---|
| Version | A-series, Partition plate |
| Order No. | 2489110000 |
| Type | APP 4 |
| GTIN (EAN) | 4050118499322 |
| Qty. | 50 pc(s). |

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## Technical data

### Dimensions and weights

| | | | |
|---|---|---|---|
| Depth | 54.85 mm | Depth (inches) | 2.159 inch |
| Height | 89.15 mm | Height (inches) | 3.51 inch |
| Width | 2.5 mm | Width (inches) | 0.098 inch |
| Net weight | 5.01 g | | |

### Temperatures

| | | | |
|---|---|---|---|
| Storage temperature | -25 °C...55 °C | Continuous operating temp., min. | -60 °C |
| Continuous operating temp., max. | 130 °C | | |

### Material data

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

### Classifications

| | | | |
|---|---|---|---|
| ETIM 6.0 | EC000886 | ETIM 7.0 | EC000886 |
| ETIM 8.0 | EC000886 | ETIM 9.0 | EC000886 |
| ECLASS 9.0 | 27-14-11-92 | ECLASS 9.1 | 27-14-11-33 |
| ECLASS 10.0 | 27-14-11-92 | ECLASS 11.0 | 27-14-11-92 |
| ECLASS 12.0 | 27-14-11-92 | ECLASS 13.0 | 27-25-03-01 |

### Approvals

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

### Downloads

| | |
|---|---|
| Approval/Certificate/Document of Conformity | Confirmation of Standards EN 45545-2_2020-10 |
| Engineering Data | CAD data – STEP |
| User Documentation | ADDITIONAL_NOTE_DE<br>ADDITIONAL_NOTE_EN<br>StorageConditionsTerminalBlocks |
| Catalogues | Catalogues in PDF-format |

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## Drawings

