

TW PRV8 8-1**Weidmüller Interfaces GmbH & Co. KG**

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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 | P-series, Partition plate, grey, 2 mm, printed, vertical |
| Order No. | 1454840000 |
| Type | TW PRV8 8-1 |
| GTIN (EAN) | 4050118260939 |
| Qty. | 10 pc(s). |

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Technical data

Dimensions and weights

| | | | |
|------------|---------|-----------------|------------|
| Depth | 59.7 mm | Depth (inches) | 2.35 inch |
| Height | 120 mm | Height (inches) | 4.724 inch |
| Width | 2 mm | Width (inches) | 0.079 inch |
| Net weight | 9.5 g | | |

Temperatures

| | | | |
|----------------------------------|----------------|----------------------------------|--------|
| Storage temperature | -25 °C...55 °C | Continuous operating temp., min. | -50 °C |
| Continuous operating temp., max. | 125 °C | | |

Material data

| | | | |
|---------------------------|---------------|--------|------|
| Material | Polycarbonate | Colour | grey |
| UL 94 flammability rating | V-0 | | |

System specifications

| | | | |
|---------|-------------------|------------------|---|
| Version | printed, vertical | Number of levels | 8 |
|---------|-------------------|------------------|---|

Additional technical data

| | |
|---------|-----|
| Snap-on | Yes |
|---------|-----|

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC000886 | ETIM 7.0 | EC000886 |
| ETIM 8.0 | 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 |

Approvals

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

Downloads

| | |
|------------------|--|
| Engineering Data | CAD data – STEP |
| Catalogues | Catalogues in PDF-format |