Meter distribution

# ZVi 10530



## ZVi 10530

**Meter distribution**

Productnumber: 75912001
Dimensions: 300 x 1050 x 210 mm

Meter distribution in multiple box-type design according to DIN EN 61439-2/-3, standard version sealable, for the surface mounting in the non-measured area, device installation surfaces according to DIN 43870-1, meter connection lines 5-pole for TN-S networks, use according to the individual release by the responsible operator, with closing and insulating seals, with included ventilation seal (IPx4) to reduce condensate water, with blanking plug, with enclosed ventilation plug IP44 for reduction of condensation water, with insulating seals

**Upper connection space, 150 mm, equipped with 35 mm standard rail for the support of the main line junction terminal HA 25-53 (accessories),**
**Space for additional applications, 150 mm, 12 modules, equipped with 35 mm standard rail for the support of additional operation material of the operator, meter operator or metering service providers, with sealable shock protection and transparent cover,**
**Meter field, 450 mm, with transparent cover, for 1 meter with three-point mounting, with mounted meter cross for three-phase meter and meter fastening screws, fastening dimensions according to DIN 43870-2,**

**Lower connection space, 300 mm, standard version sealable, with 35 mm standard rail for automatic main circuit breakers, with PE/N double terminals, with hinged window 12 modules for layman operation of the automatic main circuit breakers and additional space for overvoltage protection devices, line feed-through via cable gland (IP65, accessories) or stepped nipple M40 (IP55, included)**

Created at 04.06.2026. All statements without guarantee. We reserve the right to make improvements to technical progress.
Günther Spelsberg GmbH + Co. KG
Im Gewerbepark 1 · D-58579 Schalksmühle · Telefon: +49 (0) 23 55 / 892-0 · Telefax: +49 (0) 23 55 / 892-299

# Technical Data

## electrical characteristics

| | |
|---|---|
| Rated insulation voltage AC: | 400 V |
| Protection class: | II |
| Type of protection: | IP54/IP65 |
| UL Type Rating: | not specified |

## Dimensions

| | |
|---|---|
| Width: | 300 mm |
| Length: | 1050 mm |
| Height: | 210 mm |
| Weight: | 7.385 kg |

## Material characteristics

| | |
|---|---|
| UV-resistant: | yes |
| Halogen free: | yes |
| Flammability class according with UL94: | V2 |
| Glow-wire flammability: | 850 °C (EN 60695-2-11) |

## mechanical properties

| | |
|---|---|
| Type of fastening: | Surface mounting |
| Impact strength: | IK08 |

## Ambient conditions

| | |
|---|---|
| max. relative humidity 25°C: | 95 % |
| max. relative humidity 40°C: | 50 % |
| Min. ambient temperature: | -25 °C |
| Max. ambient temperature: | 40 °C |
| 24h ambient temperature: | 35 °C |
| Installation location: | protected outdoor areas |

## Sales Information

| | |
|---|---|
| EAN: | 4013902409211 |
| ETIM Class: | EC000248 |
| Custom tariff number: | 85369095 |
| Minimum order quantity: | 1 |

## Material

| | |
|---|---|
| Base unit material: | Polycarbonate |
| Sealing material: | Polyurethane |
| Cover screw material: | Polyamide, glass-fibre reinforced |