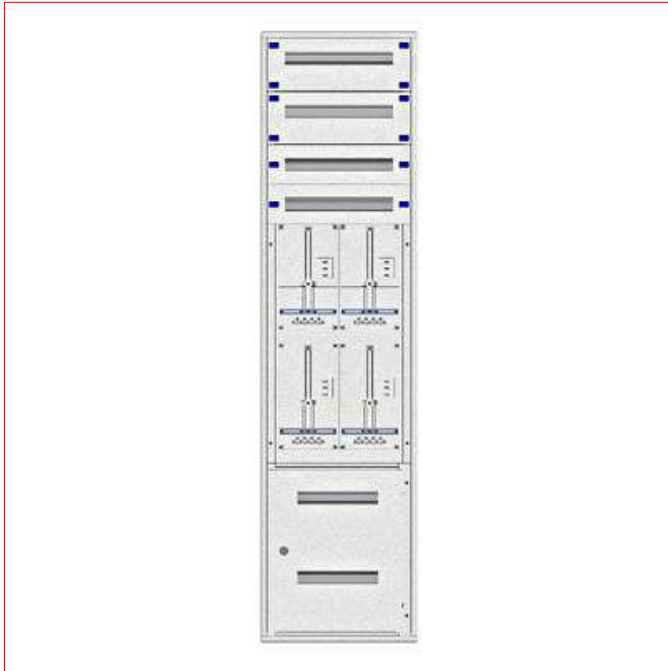


Data Sheet for Article: IL154245GS

# Masken-Zählerverteiler 2M-45G/STMK 4ZP, H2130B540T200mm

4 Meter slots, 2 Meter rows, 4 Downstream rows, 84 Module widths, Front Plate Material Sheet steel, Styria



## SCHRACK-Info

- Modular aufgebauter Maskenverteiler mit PVC-Rückwand ohne Tür
- Material: 1 mm pulverbeschichtetes Stahlblech
- Phosphatierter, kunststoffpulverbeschichteter Stahlblechverteiler geprüft und zertifiziert nach EN 62208:2011 und EN 60529:1991, Schutzklasse I für TT/TN und IT Netzform geeignet, schutzisoliert nach ÖVE-IM 12
- Die Ausführung des Vorzählerteils besteht aus einer Vorzähler-Türe mit Ausprägung für EVU-Schlosseinbau und Ausschnitt für Vorzählersicherungsautomaten inklusive montierter Hutschiene
- Bemessungsspannung  $U_e$ : 230/400V/50Hz
- Bemessungsisolationsspannung  $U_i$ : 1000V
- Bemessungsstoßspannungsfestigkeit  $U_{imp}$ : 6kV
- Bemessungskurzzeitstromfestigkeit  $I_{cw}$ : 25kA / 1s
- Bemessungsstoßstromfestigkeit  $I_{pk}$ : 54kA
- Bedingter Bemessungskurzschlussstrom  $I_{cc}$ : 25kA
- Schutzklasse: I
- EMV: EMV Umgebung 1
- komplett bestückt und vorverdrahtet auf Anfrage



## Technical Data

|                      |                                           |
|----------------------|-------------------------------------------|
| Net width (mm)       | 540,00                                    |
| Net height (mm)      | 2.130,00                                  |
| Netto depth (mm)     | 200,00                                    |
| EAN                  | 9004840636628                             |
| Power loss (W)       | -487,00                                   |
| Product category     | Masken-Verteiler mit Zählereinsatz kompl. |
| Austrian province    | Styria                                    |
| Inserts              | front plates sheetsteel                   |
| Colour               | RAL 7035                                  |
| Meter width          | 2                                         |
| HU                   | 45                                        |
| Meter rows           | 2                                         |
| Meter slots          | 4                                         |
| IP Rating            | IP20C                                     |
| Downstream rows      | 4                                         |
| Front Plate Material | Sheet steel                               |
| Basic Description    | Enclosure                                 |
| Module widths        | 84                                        |

## Article Table

| DESCRIPTION                                                                                                                                 | COPPER WEIGHT (kg/km) | Order No.  |
|---------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------|
| Masken-Zählerverteiler 2M-45G/STMK 4ZP, H2130B540T200mm                                                                                     |                       |            |
| 4 Meter slots, 2 Meter rows, 4 Downstream rows, 84 Module widths, Front Plate Material Sheet steel, Styria                                  |                       | IL154245GS |
| <b>Optional Accessories</b>                                                                                                                 |                       |            |
| Side panel for multi-module enclosure, 200mm (1 pair)                                                                                       |                       | IL091120   |
| Base front for M2000 multi-module enclosure, width 2                                                                                        |                       | IL091020   |
| Name strip 1000 mm long, 10 mm high, self-adhesive                                                                                          |                       | BK002401   |
| Blank cover smooth grey RAL 7035, 1000x50x8mm,<br>Empty space cover, 45mm cap dimension, 1 m long, the cover can be shortened individually. |                       | IL900251   |

## Article Table

| DESCRIPTION                                                                                                                                                                                                                                                                                    | COPPER WEIGHT (kg/km) | Order No.  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------|
| <b>Optional Accessories</b>                                                                                                                                                                                                                                                                    |                       |            |
| Plug-in counter bar 50A for Vienna, Tyrol and Styria                                                                                                                                                                                                                                           |                       |            |
| Smart Meter Terminal 3pole +2N, Test overload current 80A for 1h, Power loss 3,3W at 50A over all three phases, 400VAC, 50Hz, Conductor Material Copper 2,5-16mm <sup>2</sup> , flexible with crimped ferrule, Material Terminal Inserts from coated Copper, RoHS konform, OVE R21:2019        |                       | IL900189   |
| Plug-in counter bar 50A, PU = 64 Pieces                                                                                                                                                                                                                                                        |                       |            |
| Smart Meter Terminal 3pole +2N, Test overload current 80A for 1h, Power loss 3,3W at 50A over all three phases, 400VAC, 50Hz, Conductor Material Copper 2,5-16mm <sup>2</sup> , flexible with crimped ferrule, Material Terminal Inserts from Silver-Plated Copper, RoHS konform, OVE R21:2019 |                       | IL900189-A |
| Plug-in counter bar pins 63A, 44mm, PU=7 pieces                                                                                                                                                                                                                                                |                       | IL900190   |
| Cover for Plug-in counter bars                                                                                                                                                                                                                                                                 |                       | IL900191   |
| Meter Connection Terminal 50A for Czech Republic, wired 1,3m                                                                                                                                                                                                                                   |                       |            |
| Smart Meter Terminal 3pole +2N, Test overload current 80A for 1h, Power loss 3,3W at 50A over all three phases, 400VAC, 50Hz, Conductor Material Copper 2,5-16mm <sup>2</sup> , flexible with crimped ferrule, Material Terminal Inserts from Silver-Plated Copper, RoHS konform, OVE R21:2019 | 975                   | IL901816   |
| Meter Connection Terminal 50A for Czech Republic, wired 1,8m                                                                                                                                                                                                                                   |                       |            |
| Smart Meter Terminal 3pole +2N, Test overload current 80A for 1h, Power loss 3,3W at 50A over all three phases, 400VAC, 50Hz, Conductor Material Copper 2,5-16mm <sup>2</sup> , flexible with crimped ferrule, Material Terminal Inserts from Silver-Plated Copper, RoHS konform, OVE R21:2019 | 1350                  | IL901820   |
| Meter Connection Terminal 50A for Czech Republic, wired 2,3m                                                                                                                                                                                                                                   |                       |            |
| Smart Meter Terminal 3pole +2N, Test overload current 80A for 1h, Power loss 3,3W at 50A over all three phases, 400VAC, 50Hz, Conductor Material Copper 2,5-16mm <sup>2</sup> , flexible with crimped ferrule, Material Terminal Inserts from Silver-Plated Copper, RoHS konform, OVE R21:2019 | 1725                  | IL901824   |