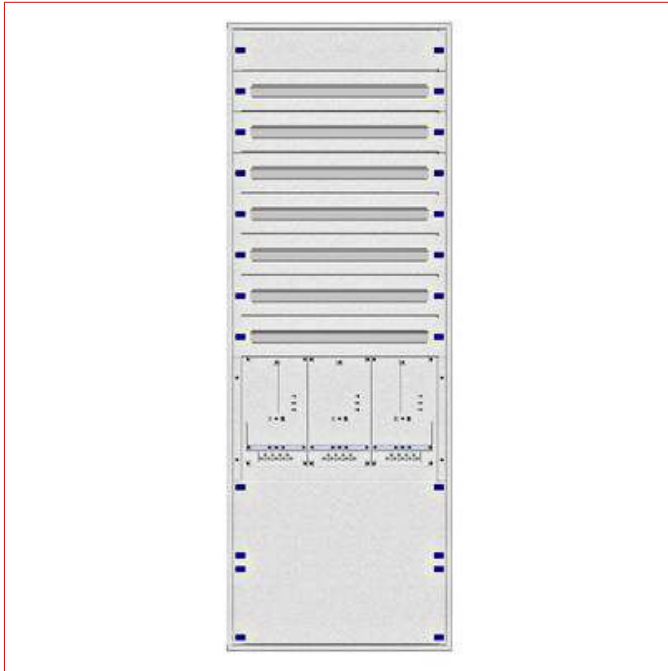


Data Sheet for Article: IL153345TS

# Masken-Zählerverteiler 3M-45E/TIR 3ZP, H2130B760T200mm

3 Meter slots, 1 Meter rows, 7 Downstream rows, 231 Module widths, Front Plate Material Sheet steel, Tyrol



## 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 plombierbaren Abdeckung mit montierter Alu/HC Schiene und einer Montageplatte ab 4 Zählerplätze
- Bemessungsspannung Ue: 230/400V/50Hz
- Bemessungsisolationsspannung Ui: 1000V
- Bemessungsstoßspannungsfestigkeit Uimp: 6kV
- Bemessungskurzzeitstromfestigkeit Icw: 25kA / 1s
- Bemessungsstoßstromfestigkeit Ipk: 54kA
- Bedingter Bemessungskurzschlussstrom Icc: 25kA
- Schutzklasse: I
- EMV: EMV Umgebung 1
- komplett bestückt und vorverdrahtet auf Anfrage



## Technical Data

|                      |                                           |
|----------------------|-------------------------------------------|
| Net width (mm)       | 760,00                                    |
| Net height (mm)      | 2.130,00                                  |
| Netto depth (mm)     | 200,00                                    |
| EAN                  | 9004840657616                             |
| Power loss (W)       | -625,00                                   |
| Product category     | Masken-Verteiler mit Zählereinsatz kompl. |
| Austrian province    | Tyrol                                     |
| Inserts              | front plates sheetsteel                   |
| Colour               | RAL 7035                                  |
| Meter width          | 3                                         |
| HU                   | 45                                        |
| Meter rows           | 1                                         |
| Meter slots          | 3                                         |
| IP Rating            | IP20C                                     |
| Downstream rows      | 7                                         |
| Front Plate Material | Sheet steel                               |
| Basic Description    | Enclosure                                 |
| Module widths        | 231                                       |

## Article Table

| DESCRIPTION                                                                                                                                 | COPPER WEIGHT (kg/km) | Order No.  |
|---------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|------------|
| Masken-Zählerverteiler 3M-45E/TIR 3ZP, H2130B760T200mm                                                                                      |                       |            |
| 3 Meter slots, 1 Meter rows, 7 Downstream rows, 231 Module widths, Front Plate Material Sheet steel, Tyrol                                  |                       | IL153345TS |
| <b>Optional Accessories</b>                                                                                                                 |                       |            |
| Side panel for multi-module enclosure, 200mm (1 pair)                                                                                       |                       | IL091120   |
| Base front for M2000 multi-module enclosure, width 3                                                                                        |                       | IL091030   |
| 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   |