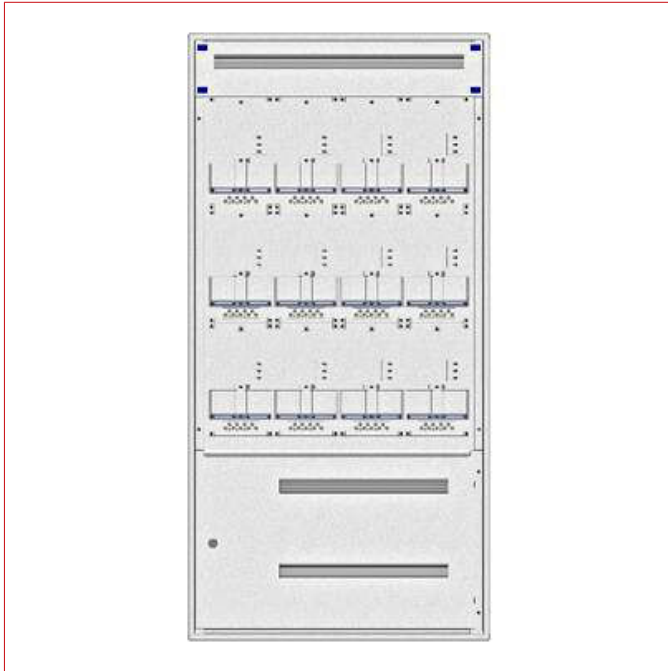


Data Sheet for Article: IL168442GS

Aufputz-Zählerverteiler 4A-42M/STMK 12ZP, H2025B 1030T250mm

12 Meter slots, 3 Meter rows, 1 Downstream rows, 45 Module widths, Front Plate Material Sheet steel, Styria



SCHRACK-Info

- Modular aufgebauter Aufputzverteiler mit Tür und PVC-Rückwand
- Material: 1,25mm 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
- Standardmäßig mit Kunststoff-Drehriegelverschluss mit Doppelbartsperr
- Die Ausführung des Vorzählerteils besteht aus einer Vorzähler-Türe mit Ausprägung für EVU-Schlosseinbau und Ausschnitt für Vorzählersicherungsautomaten inklusive montierter Hutschiene
- 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)	1.030,00
Net height (mm)	2.025,00
Netto depth (mm)	250,00
EAN	9004840646245
Power loss (W)	-807,00
Product category	AP-Verteiler mit Zählereinsatz kompl.
Austrian province	Styria
Inserts	front plates sheetsteel
Colour	RAL 7035
Meter width	4
HU	42
Meter rows	3
Meter slots	12
IP Rating	IP20C
Downstream rows	1
Front Plate Material	Sheet steel
Basic Description	Enclosure
Module widths	45

Article Table

DESCRIPTION	COPPER WEIGHT (kg/km)	Order No.
Aufputz-Zählerverteiler 4A-42M/STMK 12ZP, H2025B1030T250mm 12 Meter slots, 3 Meter rows, 1 Downstream rows, 45 Module widths, Front Plate Material Sheet steel, Styria		IL168442GS
Optional Accessories		
Side panels 250mm (1 pair) available for IP20-C and IP54		IL091125
Base front for wall-mounted enclosure U-Profile, width 4 redesigned U-Profile Depth 8mm, 2mm Sheet Steel		IL091400-S
Cam cylinder 61005 for Modul enclosures with 1 key		IL900200-F
Cam cylinder H36000 C/W with 2 keys		IL900202-F

Article Table

DESCRIPTION	COPPER WEIGHT (kg/km)	Order No.
Optional Accessories		
Push through gland plate IP20C, IL001/006/009/036,widths 2-5 W=426 H=130 D=15 mm, Cable glands: 28x 13 mm, 16x 17 mm and 4x 30 mm		IL900102
Push through gland plate IP20C, 18x 18-30 mm cable glands for IL001/006/009/036 widths 2,3,4,5		IL900105
Wall-mounting brackets for wall-mounted frames M2000 IP20C		IL900020-F
Name strip 1000 mm long, 10 mm high, self-adhesive		BK002401
Blank cover smooth grey RAL 7035, 1000x50x8mm, Empty space cover, 45mm cap dimension, 1 m long, the cover can be shortened individually.		IL900251
Z-metal-installation-cylinder with 2 keys		IL900201-F
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 ² , 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 ² , 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 ² , 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 ² , 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 ² , flexible with crimped ferrule, Material Terminal Inserts from Silver-Plated Copper, RoHS konform, OVE R21:2019	1725	IL901824