

Mounting base housing - ME PLC 40 B BUS 50/40 GY7035 - 2201500

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DIN rail housing, Lower housing part with metal foot catch, for 50/40 bus connector, width: 39.7 mm, height: 180.1 mm, depth: 137.7 mm, cross connection: DIN rail connector (optional), number of positions cross connector: 50, color: light gray (7035)

Your advantages

- ✓ Item is from the ME PLC product range
- ✓ Tool-free mounting
- ✓ Available in 40 mm overall width
- ✓ Inflammability class V0 according to UL 94
- ✓ Variety of connection technologies
- ✓ Can be mounted on the DIN rail
- ✓ Optional with bus connector for DIN rail mounting



Key Commercial Data

| | |
|--------------------------------------|--|
| Packing unit | 1 pc |
| Minimum order quantity | 10 pc |
| GTIN |  |
| GTIN | 4046356839686 |
| Weight per Piece (excluding packing) | 190.000 g |
| Custom tariff number | 85472000 |
| Country of origin | Germany |

Technical data

Item properties

| | |
|---------------------------|------------------------------|
| Brief article description | Mounting base housing |
| Type | ME PLC 40 B BUS 50/40 GY7035 |

Mounting base housing - ME PLC 40 B BUS 50/40 GY7035 - 2201500

Technical data

Item properties

| | |
|------------------------------|--|
| Order No. | 2201500 |
| Housing type | DIN rail housing |
| Type | Lower housing part with metal foot catch |
| Max. IP code to attain | IP20 |
| Mounting type | DIN rail mounting |
| Ventilation openings present | yes |
| Max. number of positions | 36 (pitch: 5 mm) |

Dimensions

| | |
|---------------------------------------|----------|
| Width [w] | 39.7 mm |
| Height [h] | 180.1 mm |
| Depth [d] | 137.7 mm |
| Depth from top edge of DIN rail [d] | 131.1 mm |

Material data

| | |
|--|-------------------|
| Color (RAL) | light gray (7035) |
| Flammability rating according to UL 94 | V0 |
| Housing material | Polycarbonate |

Ambient conditions

| | |
|---|--|
| Ambient temperature (storage/transport) | -40 °C ... 70 °C |
| Ambient temperature (assembly) | -5 °C ... 100 °C |
| Ambient temperature (operation) | -40 °C ... 105 °C (depending on power dissipation) |
| Relative humidity (storage/transport) | 95 % |

PCB data

| | |
|-----------------------|--------------------------------|
| Number of PCB holders | 1 |
| PCB thickness | 1.4 mm ... 1.8 mm |
| Mounting position | Vertical (horizontal DIN rail) |
| PCB surface, maximum | 16000 mm² |
| Type of PCB mount | Latching |

General information

| | |
|--------------|---|
| Type of note | Assembly instruction: |
| Note | Refer to the data sheet for the range in the download area. |

Packaging information

| | |
|----------------------------|---------------------|
| Type of packaging | packed in cardboard |
| Pieces per package | 10 |
| Denomination packing units | Pcs. |
| Outer packaging type | Carton |

Mounting base housing - ME PLC 40 B BUS 50/40 GY7035 - 2201500

Technical data

Standards and regulations

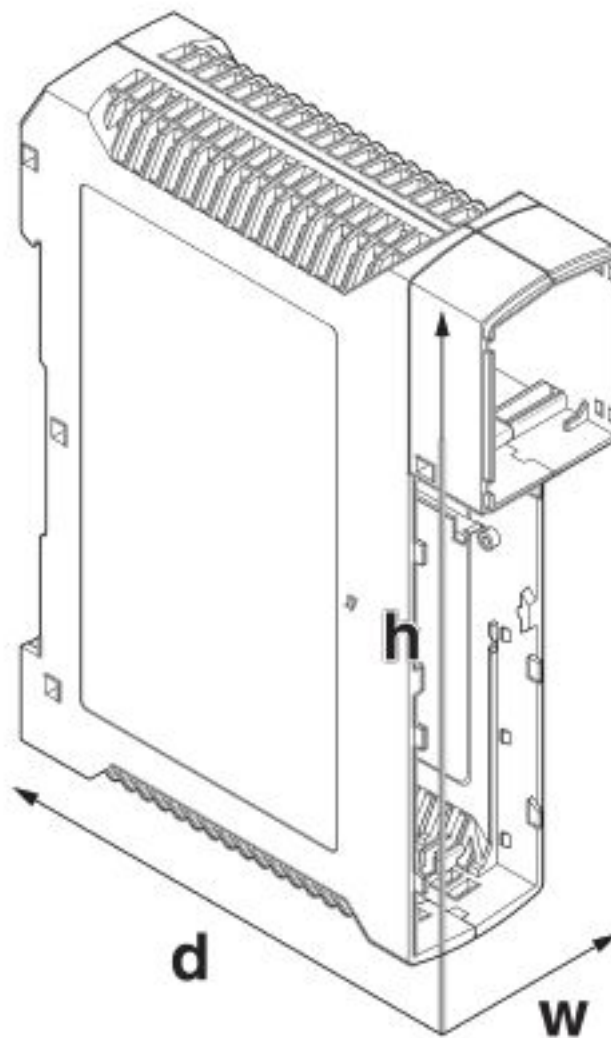
| | |
|--|----|
| Flammability rating according to UL 94 | V0 |
|--|----|

Environmental Product Compliance

| | |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
| | No hazardous substances above threshold values |

Drawings

Dimensional drawing



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Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 27182702 |
| eCl@ss 4.0 | 27180400 |
| eCl@ss 4.1 | 27180400 |
| eCl@ss 5.0 | 27180500 |
| eCl@ss 5.1 | 27180500 |
| eCl@ss 6.0 | 27180800 |
| eCl@ss 7.0 | 27182702 |
| eCl@ss 8.0 | 27182702 |
| eCl@ss 9.0 | 27182702 |

ETIM

| | |
|----------|----------|
| ETIM 3.0 | EC001031 |
| ETIM 4.0 | EC001031 |
| ETIM 5.0 | EC001031 |
| ETIM 6.0 | EC001031 |
| ETIM 7.0 | EC001031 |

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 31261501 |
| UNSPSC 7.0901 | 31261501 |
| UNSPSC 11 | 31261501 |
| UNSPSC 12.01 | 31261501 |
| UNSPSC 13.2 | 31261501 |
| UNSPSC 18.0 | 31261501 |
| UNSPSC 19.0 | 31261501 |
| UNSPSC 20.0 | 31261501 |
| UNSPSC 21.0 | 31261501 |

Approvals

Approvals

Approvals

EAC

Ex Approvals

Mounting base housing - ME PLC 40 B BUS 50/40 GY7035 - 2201500

Approvals

Approval details

| | | |
|-----|---|---------|
| EAC |  | B.01742 |
|-----|---|---------|

Accessories

Necessary add-on products

Housing cover - ME PLC 40 CS GY7035 - 2201490



DIN rail housing, Cover, width: 39.7 mm, height: 51.8 mm, depth: 13.7 mm, color: light gray (7035)

Plate - ME PLC 40 PL S GY7035 - 2201497



Fitted plate, for assembly underneath the cover in short design, color: light gray

Housing cover - ME PLC 40 CS TRANS - 2201491



DIN rail housing, Cover, width: 39.7 mm, height: 51.8 mm, depth: 13.65 mm, color: transparent

Insertion plate - ME PLC 40 MT S BK - 2201496



Matrix with defined engagement mechanism, for assembly underneath the cover in short design, color: black

Mounting base housing - ME PLC 40 B BUS 50/40 GY7035 - 2201500

Accessories

Front connection module - ME PLC 40 CL GY7035 - 2201505



DIN rail housing, Universal cover, width: 39.7 mm, height: 129.7 mm, depth: 47 mm, color: light gray (7035)

Front connection module - ME PLC 40 CT20 GY7035 - 2201493



Connection technology carrier, fully assembled with FKCN 2x 10-pos., cover and release lever, incl. fitted cover, corresponding header: 1x CCDN 2,5/10-G1 P26 THR (1734355)

Front connection module - ME PLC 40 CT36 GY7035 - 2201494



Connection technology carrier, fully assembled with FKCN 2x 18-pos., cover and release lever, incl. fitted cover, corresponding header: 1x CCDN 2,5/18-G1 P26 THR (1734436)

Front connection module - ME PLC 40 CT10 GY7035 - 2201492



Connection technology carrier, fully assembled with FKCN 1 x 10-pos., cover and release lever, incl. fitted cover; corresponding header: MSTBA 2,5/10-G (1757543)

Front connection module - ME PLC 40 CTRJ45 GY7035 - 2201495



Connection technology carrier for RJ45 connection, pre-assembled with cover and release lever, incl. fitted cover and 2x RJ45 connector plugs

Additional products

Mounting base housing - ME PLC 40 B BUS 50/40 GY7035 - 2201500

Accessories

DIN rail bus connectors - ME PLC 40 BUS 50/40 KIT BK - 2201502



Bus connector set consisting of 50-pos. and 40-pos. connectors, plastic upper part and base, plus metal clamp for mounting on DIN rail, without PCB

End clamp - ME PLC EBT GY7035 - 2201498



End brackets for DIN rail mounting, incl. fixing screws

DIN rail bus connectors - ME PLC 40 BUS 50/40 KIT BK - 2201502



Bus connector set consisting of 50-pos. and 40-pos. connectors, plastic upper part and base, plus metal clamp for mounting on DIN rail, without PCB
