ME PLC 40 CT36 GY7035 VPE1 - Front connection module

2202053

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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)

Your advantages

- Tool-free mounting
- Available in 40 mm overall width
- Flammability rating V0 in accordance with UL 94
- Variety of connection technology
- Can be mounted on the DIN rail
- With DIN-rail-mountable bus connector and power connector system as an option

Commercial data

Item number	2202053
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	ACH
Product key	ACHEAB
GTIN	4046356980364
Weight per piece (including packing)	103 g
Weight per piece (excluding packing)	103 g
Customs tariff number	85366990
Country of origin	DE

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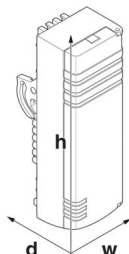https://www.phoenixcontact.com/in/products/2202053

Technical data

Notes

Assembly note	Please observe the application note in the download area.

Product properties

Product type	Upper housing part
Housing type	DIN rail housing
Housing series	ME PLC
Max. number of positions	36 (pitch: 5 mm)
Type	Set consisting of upper housing part and connection technology
Ventilation openings present	no

Dimensions

Dimensional drawing	
Width	39.7 mm
Height	128 mm
Depth	48.3 mm

Material specifications

Color (Housing)	light gray (RAL 7035)
Flammability rating according to UL 94	V0
CTI according to IEC 60112	225
Housing material	PC
Surface characteristics	untreated

Environmental and real-life conditions

Ambient conditions

Max. IP code to attain	IP20
Ambient temperature (operation)	-40 °C ... 105 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C ... 70 °C
Ambient temperature (assembly)	-5 °C ... 100 °C
Relative humidity (storage/transport)	95 %

Mounting

Mounting type	Latching with lower housing part

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Packaging specifications

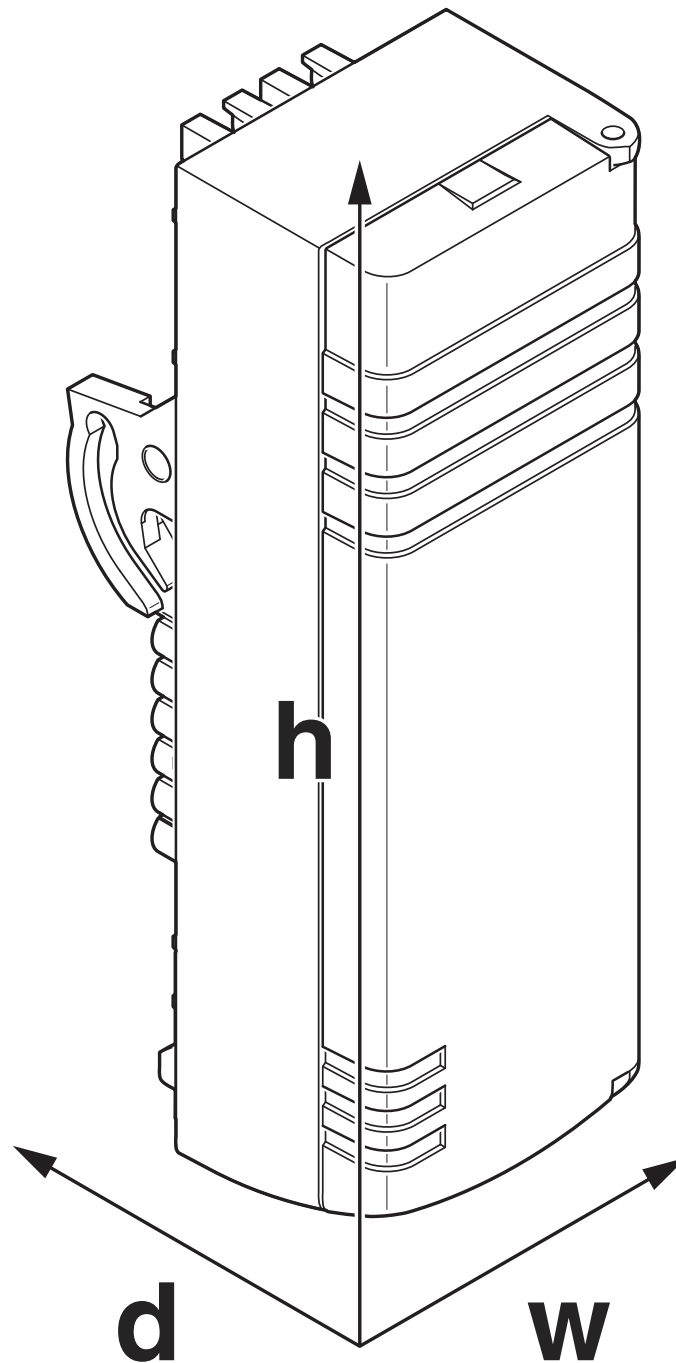|	
Type of packaging	packed in cardboard
Outer packaging type	Carton

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Drawings

Dimensional drawing

Approvals

💡 To download certificates, visit the product detail page: https://www.phoenixcontact.com/in/products/2202053

UL Recognized
Approval ID: E240868

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Classifications

ECLASS

ECLASS-11.0	27182702
ECLASS-13.0	27190401

ETIM

ETIM 9.0	EC001031

UNSPSC

UNSPSC 21.0	31261500

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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Mandatory accessories

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

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, color: light gray (similar RAL 7035), cross connection: DIN rail connector (optional), number of positions cross connector: 50

ME PLC 40 B BUS 10/10 GY7035 - Mounting base housing

2201499

https://www.phoenixcontact.com/in/products/2201499

DIN rail housing, Lower housing part with metal foot catch, for 10/10 bus connector, width: 39.7 mm, height: 180.1 mm, depth: 137.7 mm, color: light gray (similar RAL 7035), cross connection: DIN rail connector (optional), number of positions cross connector: 10

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ME PLC 40 B BUS 50/40 YE - Mounting base housing

1001035

https://www.phoenixcontact.com/in/products/1001035

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, color: yellow (similar RAL 1018), cross connection: DIN rail connector (optional), number of positions cross connector: 50

ME PLC 40 B BUS 50/40 BK - Mounting base housing

2202719

https://www.phoenixcontact.com/in/products/2202719

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, color: black (similar RAL 9005), cross connection: DIN rail connector (optional), number of positions cross connector: 50

Accessories

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CRIMPFOX 6 - Crimping pliers

1212034

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Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm^2 ... 6.0 mm^2, lateral entry, trapezoidal crimp