INDUSTRIAL COMPONENT DATA

ME PLC 40 B BUS 50/40 7035VPE1 2202057 PHOENIX CONTACT Component housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME PLC 40 B BUS 50/40 7035VPE1



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME PLC 40 B BUS 50/40 7035VPE1
Catalog number	2202057
Category	Extruded profile modular housing
Minimum order	1 Pcs
Document ID	EO-AD85A4877E
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Product Overview

Component housing
Rail housing, Bottom of housing with metal pin, for 50/40 bus connector, width: 39.7 mm, height: 180.1 mm, depth: 137.7 mm, colour: light grey (7035), cross bridge: Rail bus connector (optional), number of poles cross connector: 50
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

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Housing (HS)

Additional Product Information

Technical dataNotesAssembly note Refer to the data sheet for the range in the download area.
Product propertiesProduct type Enclosure bottom part
Housing type DIN rail housing
Housing series ME PLC
Max. number of positions 36 (pitch: 5 mm)
Type Lower housing part with metal foot catch
Ventilation openings present yes
Data management status
Article revision 04
DimensionsDimensional drawing

Width 39.7 mm
Height 180.1 mm
Depth 137.7 mm
Depth from top edge of DIN rail 131.1 mm
Depth from top edge of DIN rail to support point on upper part 108 mm
PCB design
PCB thickness 1.4 mm ... 1.8 mm
Material specificationsColor (Housing) light gray (RAL 7035)
Flammability rating according to UL 94 V0
CTI according to IEC 60112 225
Housing material Polycarbonate
Surface characteristics untreated
Environmental and real-life conditionsAmbient 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 %
PCB dataNumber of PCB holders 1
Type of PCB mount Latching
Total PCB surface 16000 mm²
Thickness of the PCB 1.4 mm ... 1.8 mm
MountingMounting type DIN rail mounting
Packaging specificationsType of packaging packed in cardboard
Outer packaging type Carton

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME PLC 40 B BUS 50/40 7035VPE1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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