

INDUSTRIAL COMPONENT DATA

ME 45 UTG BUGY 2199278 PHOENIX CONTACT Mounting base housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME 45 UTG BUGY



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME 45 UTG BUGY
Catalog number	2199278
Category	Extruded profile modular housing
Minimum order	100 Pcs
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Product Overview

Mounting base housing

Rail box, Bottom of housing with metal pin, high design, no vent slits, width: 45.2 mm, height: 99 mm, depth: 107.3 mm, color: bluish gray (7031), cross bridge: without bus connector, number of poles cross connector: not relevant

DIN rail housing, Lower housing part with metal foot catch, tall design, without vents, width: 45.2 mm, height: 99 mm, depth: 107.3 mm, color: blue grey (similar RAL 7031), cross connection: without bus connector, number of positions cross connector: not relevant

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

Type Lower housing parts without vents, housing cover necessary to complete the module

Max. number of positions 0)

Type Lower housing part with metal foot catch, tall design

Ventilation openings present no

Data management status

Article revision 01

Dimensions Dimensional drawing

Width 45.2 mm

Height 99 mm

Depth 107.3 mm

Depth from top edge of DIN rail 100.7 mm

Depth from top edge of DIN rail to support point on upper part 68.5 mm

PCB design

PCB thickness 1.4 mm ... 1.8 mm

Material specifications Color blue grey (7031)

Color (Housing) blue grey (RAL 7031)

Flammability rating according to UL 94 V0

CTI according to IEC 60112 600

Housing material Polyamide

Surface characteristics untreated

Environmental and real-life conditions Power dissipation single housing for 20 °C

Ambient temperature 20 °C

Reduction factor 1

Mounting position vertical

Power dissipation 7.6 W

Power dissipation single housing for 30 °C

Ambient temperature 30 °C

Reduction factor 0.91

Mounting position vertical

Power dissipation 6.9 W

Power dissipation single housing for 40 °C

Ambient temperature 40 °C

Reduction factor 0.81

Mounting position vertical

Power dissipation 6.1 W

Power dissipation single housing for 50 °C

Ambient temperature 50 °C

Reduction factor 0.7

Mounting position vertical

Power dissipation 5.3 W

Power diss...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME 45 UTG BUGY with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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