

INDUSTRIAL COMPONENT DATA

ME 90 UT KMGY 2200279 PHOENIX CONTACT Mounting base housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME 90 UT KMGY



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME 90 UT KMGY
Catalog number	2200279
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-A1A3300969
Generated	2026-08-05

Product Overview

Mounting base housing

Rail box, Lower housing with metal pin, high design, with ventilation slits, width: 90.4 mm, height: 99 mm, depth: 107.3 mm, color: light gray (7035), cross bridge: without bus connector, number of poles cross connector: not relevant
DIN rail housing, Lower housing part with metal foot catch, tall design, with vents, width: 90.4 mm, height: 99 mm, depth: 107.3 mm, color: light gray (similar RAL 7035), 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

Product family ME 90..

Type Lower housing parts with 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 yes

Data management status

Article revision 03

DimensionsDimensional drawing

Width 90.4 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 specificationsColor (Housing) light gray (RAL 7035)

Flammability rating according to UL 94 V0

CTI according to IEC 60112 600

Housing material Polyamide

Surface characteristics untreated

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

Ambient temperature 20 °C

Reduction factor 1

Mounting position vertical

Power dissipation 10.4 W

Power dissipation single housing for 30 °C

Ambient temperature 30 °C

Reduction factor 0.91

Mounting position vertical

Power dissipation 9.5 W

Power dissipation single housing for 40 °C

Ambient temperature 40 °C

Reduction factor 0.81

Mounting position vertical

Power dissipation 8.4 W

Power dissipation single housing for 50 °C

Ambient temperature 50 °C

Reduction factor 0.7

Mounting position vertical

Power dissipation 7.3 W

Power diss...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME 90 UT KMGY with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.