INDUSTRIAL COMPONENT DATA

# ME 22,5 UT/FE BU 2914987 PHOENIX CONTACT Mounting base housing

**Brand: PHOENIX CONTACT | Manufacturer Part Number: ME 22,5 UT/FE BU**



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | ME 22,5 UT/FE BU |
| Catalog number | 2914987 |
| Category | Extruded profile modular housing |
| Minimum order | 10 Pcs |
| Document ID | EO-393608DA9D |
| Generated | 2026-11-18 |

## Product Overview

Mounting base housing
Rail box, Bottom of the box with metal pin, with FE contact, high design, with ventilation slits, width: 22.6 mm, height: 99 mm, depth: 107.3 mm, color: blue (5015), cross bridge: without bus connector, number of poles cross connector: not relevant
DIN rail housing, Lower housing part with metal foot catch, with FE contact, tall design, with vents, width: 22.6 mm, height: 99 mm, depth: 107.3 mm, color: blue (similar RAL 5015), 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

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|---|---|
| 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 22,5..
Type Lower housing parts with vents, housing cover necessary to complete the module
Number of positions 16
24
Max. number of positions 0)

Type Lower housing part with metal foot catch, with FE contact, tall design
Ventilation openings present yes
Data management status
Article revision 04
DimensionsDimensional drawing
Width 22.6 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) blue (RAL 5015)
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 6.1 W
Power dissipation single housing for 30 °C
Ambient temperature 30 °C
Reduction factor 0.91
Mounting position vertical
Power dissipation 5.5 W
Power dissipation single housing for 40 °C
Ambient temperature 40 °C
Reduction factor 0.81
Mounting position vertical
Power dissipation 4.9 W
Power dissipation single housing for 50 °C
Ambient temperature 50 °C
Reduction factor 0.7
Mounting position verti...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME 22,5 UT/FE BU 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

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