

INDUSTRIAL COMPONENT DATA

ME 22,5 UT/FE GY 1109642 PHOENIX CONTACT DIN rail housing, Lower housing part with metal foot catch, tall de..

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME 22,5 UT/FE GY
Catalog number	1109642
Category	Extruded profile modular housing
Minimum order	10 Pcs
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Product Overview

DIN rail housing, Lower housing part with metal foot catch, tall design, width: 22.5 mm

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: gray (7042), cross bridge: without bus connector, number of poles 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

Key Commercial Data

Orderkey 1109642

Packing unit 1

GTIN 4063151020163

Custom tariff number 85389099

Item properties

Material data

PCB data

Power dissipation, single housing at 30 °C

Power dissipation, single housing at 50 °C

Mechanical strength/tumbling barrel

Shock

Test for assessing the risk of fire (glow wire)

Packaging information

Classifications

Dimensions

Ambient conditions

Power dissipation, single housing at 20 °C

Power dissipation, single housing at 40 °C

Power dissipation, single housing at 60 °C

Vibration test

Thermostability (Ball Thrust Test)

Degrees of protection provided by housings (IP code)

Standards and regulations

Item properties

Brief article description Mounting base housing

Type ME 22,5 UT/FE GY

Order No. 1109642

Housing type DIN rail housing

Type Lower housing part with metal foot catch, tall design

[Back to top](#)Dimensions

Width [w] 22.5 mm

[Back to top](#)Material data

Flammability rating according to UL 94 V0

Housing material Polyamide

[Back to top](#)Ambient conditions

Ambient temperature (storage/transport) -40 °C ... 55 °C

Ambient temperature (assembly) -5 °C ... 100 °C

Ambient temperature (operation) -40 °C ... 105 °C (depending on power dissipation)

Relative humidity (storage/transport) 80 %

[Back to top](#)PCB data

Type of PCB mount Latching

[Back to top](#)Power dissipation, single housing at 20 °C

Ambient temperature 20 °C

Reduction factor 1

Mounting position vertical

Power dissipation 6.1 W

[Back to top](#)Power dissipation, single housing at 30 °C

Ambient temperat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME 22,5 UT/FE GY with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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