

**INDUSTRIAL COMPONENT DATA**

# ME 22,5 F-UT GN 2854131 PHOENIX CONTACT Mounting base housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME 22,5 F-UT GN



|                 |                                  |
|-----------------|----------------------------------|
| Manufacturer    | PHOENIX CONTACT                  |
| MPN / Reference | ME 22,5 F-UT GN                  |
| Catalog number  | 2854131                          |
| Category        | Extruded profile modular housing |
| Minimum order   | 10 Pcs                           |
| Document ID     | EO-3E30C3AD62                    |
| Generated       | 2026-08-05                       |

## Product Overview

Mounting base housing

Rail box, Bottom of housing with metal pin, flat design, with ventilation slits, width: 22.6 mm, height: 99 mm, depth: 84.8 mm, color: green (6021), 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 &gt; Housing (HS)

## Additional Product Information

Key Commercial Data

Orderkey 2854131

Packing unit 10 pc

Minimum order quantity 10 pc

Catalog page Page 659 (C-1-2013)

GTIN 4017918190163

Weight per Piece (excluding packing) 30.940 g

Custom tariff number 85369010

Country of origin DE (Germany)

General

Housing type Component housing

Housing material Polyamide

Color (RAL) green

**Ambient conditions**

Ambient temperature (storage/transport) -40 °C ... 70 °C

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

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

**Dimensions**

Width 22.5 mm

Depth 84.8 mm

Height 99 mm

**Technical data**

Power dissipation without gap 5.9 W

Power dissipation with 20 mm gap 11.5 W

Number of positions 16

24

**Standards and Regulations**

Flammability rating according to UL 94 V0

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

**Classifications**eCl@ss 4.027180401eCl@ss 4.127180401eCl@ss 5.027180506eCl@ss 5.127180500eCl@ss 6.027180800eCl@ss  
7.027182702eCl@ss 8.027182702eCl@ss 9.027182702

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ETIM for 2854131 Low-voltage industrial controls and switchgear (EC002779)

**Feature Name****Feature Value**

Type of enclosure (EF003086)

Closed

Housing connectable (EF003088)

No

Material (EF002169)

Other

Surface finishing (EF006569)

Other

Colour (...)

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**Send PHOENIX CONTACT / ME 22,5 F-UT GN with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use  
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