INDUSTRIAL COMPONENT DATA

ME 22,5 UT/FE BUS/10 GN 2908755 PHOENIX CONTACT Mounting base housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME 22,5 UT/FE BUS/10 GN



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME 22,5 UT/FE BUS/10 GN
Catalog number	2908755
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-3563101404
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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: green, (6021), cross bridge: integrated bus connector, number of poles cross connector: 10, Bus connector: 10 parallel contacts
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, cross connection: integrated bus connector, number of positions cross connector: 10, Bus connector: 10 parallel contacts

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.
Recommendation Material of contact pads for bus connector, galvanic gold (hard gold)
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
Type Lower housing part with metal foot catch, with FE contact, tall design
Ventilation openings present yes

Data management status
Article revision 15
Electrical propertiesNominal current IN 8 A (parallel contacts)
Rated voltage (III/3) 63 V
Rated surge voltage (III/3) 1.5 kV
Rated voltage (III/2) 150 V
Rated surge voltage (III/2) 2.5 kV
Rated voltage (II/2) 300 V
Rated surge voltage (II/2) 2.5 kV
DimensionsDimensional drawing
Width [w] 22.6 mm
Height [h] 99 mm
PCB design
PCB thickness 1.4 mm ... 1.8 mm
Material specificationsMaterial data - contact
Contact material Cu alloy
Surface characteristics gold-plated
Material data - housing
Color (Housing) green (6021)
Insulating material PA
Insulating material group I
CTI according to IEC 60112 600
Flammability rating according to UL 94 V0
ConnectorConnection 1
Insulating material PA
CTI according to IEC 60112 600
Electrical testsAir clearances and creepage distances
Specification IEC 60664-1:2007-04
Insulating material group I
Rated insulation voltage (III/3) 63 V
Rated surge voltage (III/3) 1.5 kV
minimum clearance value - non-homogenous field (II...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME 22,5 UT/FE BUS/10 GN 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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