

INDUSTRIAL COMPONENT DATA

EG 22,5-G/ABS GN 2764043 PHOENIX CONTACT Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: EG 22,5-G/ABS GN



Manufacturer	PHOENIX CONTACT
MPN / Reference	EG 22,5-G/ABS GN
Catalog number	2764043
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-CE32AF5CFD
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Product Overview

Electronic housing

Housing, Lower part of the housing, with fixing foot, without ventilation slits, width: 22.5 mm, height: 75 mm, color: green (6021), cross bridge: without bus connector, number of poles cross connector: not relevant

Component housing, Lower housing part, with snap-on foot, without vents, width: 22.5 mm, height: 75 mm, color: green (similar RAL 6021), 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 dataProduct propertiesProduct type Enclosure bottom part

Housing type Component housing

Housing series EG

Product family EG...-G

Type Lower housing part closed, housing cover necessary to complete the module

Number of positions 8

Max. number of positions 0)

Type Lower housing part, with snap-on foot

Ventilation openings present no

Data management status

Article revision 00

DimensionsDimensional drawing

Width 22.5 mm

Height 75 mm

PCB design

PCB thickness 1.4 mm ... 1.8 mm

Material specificationsColor (Housing) green (RAL 6021)

Flammability rating according to UL 94 HB

Housing material ABS

Surface characteristics untreated

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

Ambient temperature 20 °C

Reduction factor 1

Power dissipation single housing for 30 °C

Ambient temperature 30 °C

Reduction factor 0.8

Power dissipation single housing for 40 °C

Ambient temperature 40 °C

Reduction factor 0.62

Power dissipation single housing for 50 °C

Ambient temperature 50 °C

Reduction factor 0.47

Power dissipation single housing for 60 °C

Ambient temperature 60 °C

Reduction factor 0.3

Ambient conditions

Degree of protection IP20

Max. IP code to attain IP20

Ambient temperature (operation) -40 °C ... 80 °C (depending on power dissipation)

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

Ambient temperature (assembly) -5 °C ... 80 °C

PCB dataThickness of the PCB 1.4 mm ... 1.8 mm

MountingMounting type DIN rail mounting

ETIM for 2764043 Low-voltag...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EG 22,5-G/ABS GN with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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