

INDUSTRIAL COMPONENT DATA

EG 45-AB/ABS GN (VE100) 2764483 PHOENIX CONTACT

Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: EG 45-AB/ABS GN (VE100)

PRODUCT IMAGE\nNOT
AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	EG 45-AB/ABS GN (VE100)
Catalog number	2764483
Category	Extruded profile modular housing
Minimum order	100 Pcs
Document ID	EO-27A1D463B4
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Product Overview

Electronic housing

Housing, Top, width: 45 mm, height: 75 mm, color: green (6021)

Component housing, Upper part, width: 45 mm, height: 75 mm, color: green (similar RAL 6021)

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 Upper housing part

Housing type Component housing

Housing series EG

Product family EG..-A

Type Upper part

Ventilation openings present no

Data management status

Article revision 00

DimensionsWidth 45 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 conditions 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 data Thickness of the PCB 1.4 mm ... 1.8 mm

Mounting Mounting type Snap in

ETIM for 2764483 Low-voltage industrial controls and switchgear (EC002779)

Feature Name

Feature Value

Type of enclosure (EF003086)

Closed

Housing connectable (EF003088)

No

Suitable for rail mounting (EF003972)

No

Wall mounting possible (EF003973)

No

With integrated PCB-mounting connection system (EF003087)

No

Material (EF002169)

Other

Surface finishing (EF006569)

Other

Colour (EF000007)

Green

RAL-number (EF000116)

6021

Width (EF000008)

45 mm

Height (EF000040)

75 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EG 45-AB/ABS GN (VE100) with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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