

INDUSTRIAL COMPONENT DATA

EG 45-GP/ABS GN 2764153 PHOENIX CONTACT Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: EG 45-GP/ABS GN



Manufacturer	PHOENIX CONTACT
MPN / Reference	EG 45-GP/ABS GN
Catalog number	2764153
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-90051CCBF5
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Product Overview

Electronic housing

Housing, Lower part of the housing, with fixing foot and test opening with side cover, without ventilation slits, width: 45 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 and test opening with side cover, without vents, width: 45 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)
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Additional Product Information

Technical dataProduct propertiesProduct type Enclosure bottom part

Housing type Component housing

Housing series EG

Product family EG...-G

Type Lower housing parts with test opening with side cover, housing cover necessary to complete the module

Number of positions 16

Max. number of positions 0)

Type Lower housing part, with snap-on foot and test opening with side cover

Ventilation openings present no

Data management status

Article revision 02

DimensionsDimensional drawing

Width 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 conditionsAmbient 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 2764153 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 (EF000007)

Green

RAL-number (EF000116)

6021

Width (EF000008)

45 mm

Height (EF000040)

75 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EG 45-GP/ABS 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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