INDUSTRIAL COMPONENT DATA

EG 45-G/ABS GN 2764140 PHOENIX CONTACT Electronic housing

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	EG 45-G/ABS GN
Catalog number	2764140
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-B35C5424B8
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Product Overview

Electronic housing
Housing, Lower part of the housing, with fixing foot, 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, 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)

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 16
Max. number of positions 0)
Type Lower housing part, with snap-on foot
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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

GLOBAL OFFICES

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