INDUSTRIAL COMPONENT DATA

EG 45-AE/PC GN 2764865 PHOENIX CONTACT Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: EG 45-AE/PC GN



Manufacturer	PHOENIX CONTACT
MPN / Reference	EG 45-AE/PC GN
Catalog number	2764865
Category	Extruded profile modular housing
Minimum order	20 Pcs
Document ID	EO-3C795697D8
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Product Overview

Electronic housing
Housing, Cover, for connection to one side, width: 45 mm, height: 75 mm, color: green (6021)
Component housing, Cover, for one-sided connection, 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
Number of positions 16
Type Cover, for one-sided connection
Ventilation openings present no
Data management status
Article revision 03
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 V0
Housing material Polycarbonate
Surface characteristics untreated
Environmental and real-life conditionsAmbient conditions
Degree of protection IP20
Max. IP code to attain IP20
Ambient temperature (operation) -40 °C ... 105 °C (depending on power dissipation)
Ambient temperature (storage/transport) -40 °C ... 70 °C
Ambient temperature (assembly) -5 °C ... 100 °C
PCB dataThickness of the PCB 1.4 mm ... 1.8 mm
MountingMounting type Snap in

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EG 45-AE/PC 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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