

INDUSTRIAL COMPONENT DATA

EG 45-GP/ABS BEIGE 2906018 PHOENIX CONTACT Electronic housing

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	EG 45-GP/ABS BEIGE
Catalog number	2906018
Category	Extruded profile modular housing
Minimum order	10 Pcs
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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: beige (7032), 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: beige (similar RAL 7032), 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 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

DimensionsDimensional drawing

Width 45 mm
Height 75 mm
PCB design
PCB thickness 1.4 mm ... 1.8 mm
Material specifications Color (Housing) beige (RAL 7032)
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 DIN rail mounting
ETIM for 2906018 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)
Other
RAL-number (EF000116)
7032
Width (EF000008)
45 mm
Height (EF000040)
75 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / EG 45-GP/ABS BEIGE 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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