INDUSTRIAL COMPONENT DATA

# BC 35,6 UT HBUS FS BK VPE240 1464719 PHOENIX CONTACT Rail housing for use in installation distributors accor..

**Brand: PHOENIX CONTACT | Manufacturer Part Number: BC 35,6 UT HBUS FS BK VPE240**



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | BC 35,6 UT HBUS FS BK VPE240 |
| Catalog number | 1464719 |
| Category | Extruded profile modular housing |
| Minimum order | 480 Pcs |
| Document ID | EO-04DA5FD1D0 |
| Generated | 2026-11-19 |

## Product Overview

Rail housing for use in installation distributors according to DIN 43880, Lower part of the housing with base anchorage, width: 35.6 mm, height: 89.7 mm, depth: 48.9 mm, colour: black (Similar RAL 9005), cross bridge: Rail bus connector (optional), number of cross connector poles: 16, with mounted base anchorage
Rail housing for use in installation distributors according to DIN 43880, Lower part of housing with base anchor, width: 35.6 mm, height: 89.7 mm, depth: 48.9 mm, colour: black (9005), cross-bridge: Bus connector for rail (optional), number of poles cross connector: 16, with base anchor mounted
DIN rail housing for use in distribution boards in accordance with DIN 43880, Lower housing part with base latch, width: 35.6 mm, height: 89.7 mm, depth: 48.9 mm, color: black (9005), cross connection: DIN rail connector (optional), number of positions cross connector: 16, with mounted base latch

STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

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|---|---|
| Catalog path | PHOENIX CONTACT > Housing (HS) |

## Additional Product Information

Technical dataNotesGeneral Refer to the data sheet for the range in the download area.
Product propertiesProduct type Enclosure bottom part
Product family BC UT HBUS
Type Lower housing part with base latch
Housing type DIN rail housing for use in distribution boards in accordance with DIN 43880

Ventilation openings present no
Housing series BC
DimensionsDimensional drawing
Width 35.6 mm
Height 89.7 mm
Depth 48.9 mm
Horizontal pitch 2 Div.
PCB design
PCB thickness 1.4 mm ... 1.8 mm
Material specificationsColor black (9005)
Flammability rating according to UL 94 V0
CTI according to IEC 60112
Surface characteristics untreated
Housing material Polycarbonate
Environmental and real-life conditionsPower dissipation single housing for 20 °C
Ambient temperature 20 °C
Reduction factor 1
Mounting position vertical
Power dissipation 4.78 W
Power dissipation single housing for 30 °C
Ambient temperature 30 °C
Reduction factor 0.84
Mounting position vertical
Power dissipation 4 W
Power dissipation single housing for 40 °C
Ambient temperature 40 °C
Reduction factor 0.72
Mounting position vertical
Power dissipation 3.44 W
Power dissipation single housing for 50 °C
Ambient temperature 50 °C
Reduction factor 0.6
Mounting position vertical
Power dissipation 2.85 W
Power dissipation single housing for 60 °C
Ambient temperature 60 °C
Reduction factor 0.48
Mounting position vertical
Power dissipation 2.3 W
Power dissipation single housing for 70 °C
Ambient temperature 70 °C
Reduction factor 0.38
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## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / BC 35,6 UT HBUS FS BK VPE240 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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