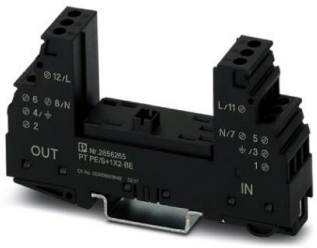
INDUSTRIAL COMPONENT DATA

PT PE/S+1X2-BE 2856265 PHOENIX CONTACT Surge protection base element

Brand: PHOENIX CONTACT | Manufacturer Part Number: PT PE/S+1X2-BE



Manufacturer	PHOENIX CONTACT
MPN / Reference	PT PE/S+1X2-BE
Catalog number	2856265
Category	Accessories/spare parts for surge protection data networks/MCR-te
Minimum order	1 Pcs
Document ID	EO-6F1BDAE80F
Generated	2026-11-18

Product Overview

Surge protection base element
PT plug-in protection base element with surge protection for power supply and a 2-conductor signal circuit without earth potential, rail mounting NS 35/7.5 and NS 35/15, housing width: 17.5 mm

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 > Trabtech (TT)

Additional Product Information

Key Commercial Data
Orderkey 2856265
Packing unit 10 pc
Catalog page Page 99 (C-4-2017)
GTIN 4017918819675
Weight per Piece (excluding packing) 45.730 g
Custom tariff number 85363010
Country of origin DE (Germany)
Dimensions
Height 90 mm
Width 17.7 mm
Depth 52 mm
Horizontal pitch 1 Div.

Complete module height 90 mm
Complete module width 17.7 mm
Complete module depth 65.5 mm
Ambient conditions
Ambient temperature (operation) -40 °C ... 85 °C
General
Flammability rating according to UL 94 V-0
Color black
Mounting type DIN rail: 35 mm
Type DIN rail module, two-section, divisible
Number of positions 2
Protective circuit, power supply
Surge protection fault message none
Connection (protective circuit, power supply)
Connection method Screw connection
Connection method IN Screw terminal blocks
Connection method OUT Screw terminal blocks
Screw thread M3
Stripping length 8 mm
Protective circuit, information technology
Surge protection fault message none
Power supply, general
Connection method Screw connection
Connection method IN Screw terminal blocks
Connection method OUT Screw terminal blocks
Screw thread M3
Stripping length 8 mm
Environmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 4.027140201eCl@ss 4.127130801eCl@ss 5.027130801eCl@ss 5.127130800eCl@ss 6.027130800eCl@ss 7.027130803eCl@ss 8.027130803eCl@ss 9.027130803
ETIM 2.0EC00...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PT PE/S+1X2-BE 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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