INDUSTRIAL COMPONENT DATA

HV M12/1-TP 3049602 PHOENIX CONTACT Separating plate

Brand: PHOENIX CONTACT | Manufacturer Part Number: HV M12/1-TP



Manufacturer	PHOENIX CONTACT
MPN / Reference	HV M12/1-TP
Catalog number	3049602
Category	Endplate and partition plate for terminal block
Minimum order	25 Pcs
Document ID	EO-2A043A1AC3
Generated	2026-11-18

Product Overview

Separating plate
Spacer plate, length: 50 mm, width: 1.5 mm, colour: grey
Divider plate, width: 1.5 mm, height: 50 mm, colour: grey

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 > Enclosures connectivity

Additional Product Information

Key Commercial Data
Orderkey 3049602
Packing unit 25 pc
Minimum order quantity 25 pc
Catalog page Page 552 (C-1-2017)
GTIN 4046356184106
Weight per Piece (excluding packing) 6.000 g
Custom tariff number 39269097
Country of origin DE (Germany)
Technical data
Color gray
Length 50 mm
Width 1.5 mm
Flammability rating according to UL 94 V0

Behavior in fire for rail vehicles (DIN 5510-2) Test passed
Flame test method (DIN EN 60695-11-10) V0
Oxygen index (DIN EN ISO 4589-2) >32 %
NF F16-101, NF F10-102 Class I 2
NF F16-101, NF F10-102 Class F 2
Surface flammability NFPA 130 (ASTM E 162) passed
Specific optical density of smoke NFPA 130 (ASTM E 662) passed
Smoke gas toxicity NFPA 130 (SMP 800C) passed
Calorimetric heat release NFPA 130 (ASTM E 1354) 27,5 MJ/kg
Fire protection for rail vehicles (DIN EN 45545-2) R22 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26 HL 1 - HL 3
Standards and Regulations
Flammability rating according to UL 94 V0
Fire protection for rail vehicles (DIN EN 45545-2) R22 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R26 HL 1 - HL 3
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above th...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HV M12/1-TP 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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