INDUSTRIAL COMPONENT DATA

HV M12/2-TP 3049709 PHOENIX CONTACT Separating plate

Brand: PHOENIX CONTACT | Manufacturer Part Number: HV M12/2-TP



Manufacturer	PHOENIX CONTACT
MPN / Reference	HV M12/2-TP
Catalog number	3049709
Category	Endplate and partition plate for terminal block
Minimum order	1 Pcs
Document ID	EO-2B9F2AA7F7
Generated	2026-11-18

Product Overview

Separating plate
Spacer plate, length: 156 mm, width: 2 mm, colour: grey
Separator plate, width: 2 mm, height: 156 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 3049709
Packing unit 25 pc
Minimum order quantity 25 pc
Catalog page Page 551 (C-1-2017)
GTIN 4046356307178
Weight per Piece (excluding packing) 19.030 g
Custom tariff number 39269097
Country of origin DE (Germany)
Technical data
Color gray
Length 156 mm
Width 2 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 M12/2-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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