INDUSTRIAL COMPONENT DATA

P-DI HV 1028594 PHOENIX CONTACT Pin interrupt, length: 22.4 mm, width: 6.3 mm, height: 31 mm, color: gray

Brand: PHOENIX CONTACT | Manufacturer Part Number: P-DI HV



Manufacturer	PHOENIX CONTACT
MPN / Reference	P-DI HV
Catalog number	1028594
Category	Installation clamp for meters
Minimum order	10 Pcs
Document ID	EO-2F946C4CE2
Generated	2026-11-19

Product Overview

Pin interrupt, length: 22.4 mm, width: 6.3 mm, height: 31 mm, color: gray
Interrupt plug, depth: 31 mm, width: 6.3 mm, height: 22.4 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 > Modular TBs

Additional Product Information

Technical dataItem PropertiesProduct Type Blade
Data Maintenance Status
Article Review 00
DimensionsWidth 6.3 mm
Height 22.4 mm
Depth 31 mm
Material DataColour grey (RAL 7042)
Flammability class according to UL 94 V0
Insulating material PA
Static use of cold insulating material -60 °C
Relative Insulating Material Temperature Index (Elec., UL 746 B) 130 °C
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
Flammability of NFPA 130 Surfaces (ASTM E 162) approved
NFPA 130 Specific Optical Flue Gas Density (ASTM E 662) approved
NFPA 130 Flue Gas Toxicity (SMP 800C) approved
Environmental and life-life conditionsEnvironmental conditions
Ambient Temperature (Service) -60 °C ... 105 °C (for max. short-term operating temperature, see RTI Elec.)
Ambient Temperature (Storage/Transport) -25 °C ... 60 °C (for a short time, no more than 24 hours, -60 °C to +70 °C)
Ambient Temperature (Mounting) -5 °C ... 70 °C
Ambient Temperature (Drive) -5 °C ... 70 °C
Permissible air humidity (storage/transport) 30 % ... 70 %

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / P-DI HV 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.