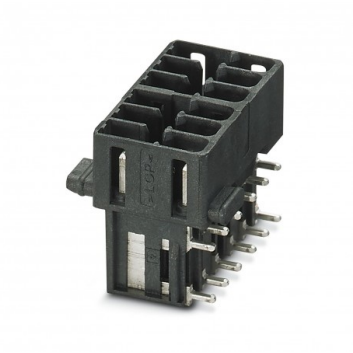
INDUSTRIAL COMPONENT DATA

HSCH 1,5-2U/12 THR 9005 2203409 PHOENIX CONTACT Feed-through header

Brand: PHOENIX CONTACT | Manufacturer Part Number: HSCH 1,5-2U/12 THR 9005



Manufacturer	PHOENIX CONTACT
MPN / Reference	HSCH 1,5-2U/12 THR 9005
Catalog number	2203409
Category	Printed circuit board connector
Minimum order	150 Pcs
Document ID	EO-772BEA8725
Generated	2026-11-18

Product Overview

Feed-through header
Printed circuit board base case, nominal section: 1.5 mm², color: black, nominal current: 8 A, nominal voltage (III/2): 160 V, contact surface: Tin, contact type: Male, number of potentials: 12, number of rows: 2, number of poles: 12, number of connections: 12, family of articles: HSCH 1.5/.. -G-THR, pitch: 3.45 mm, mounting: Solder THR, pin arrangement: Linear pin arrangement, pin length [P]: 2.3 mm, number of solder pins per potential: 1, plug-in system: HSC 1.5, Plug-in face orientation: Standard, lock: without, fixing type: without, packaging type: 44 mm wide strap
PCB socket, nominal cross-section: 1.5 mm2, colour: black, rated current: 8 A, dimensioning voltage (III/2): 160 V, contact surface: Sn, contact connection type: plug, number of potentials: 12, number of rows: 2, number of poles: 12, number of connections: 12, product series: HSCH 1.5/.. -G-THR, pitch: 3.45 mm, mounting: THR soldering, pin layout: Linear pinning, pin length [P]: 2.3 mm, number of solder pins per potential: 1, plug system: HSC 1.5, Insertion pin orientation: Standard, locking: none, fastening type: none, packaging type: 44 mm width tape

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 > Housing (HS)

Additional Product Information

Key Commercial Data
Orderkey 2203409
Packing unit 150 pc
Minimum order quantity 150 pc
GTIN 4055626386782

Weight per Piece (excluding packing) 4.590 g
Custom tariff number 85366930
Country of origin PL (Poland)
Dimensions
Length [l] 16 mm
Width 12.45 mm
Pitch 3.45 mm
Width [w] 12.45 mm
Pin spacing 3.45 mm
Length 16 mm
General
Insulating material LCP
Flammability rating according to UL 94 V0
Color black
Number of positions 12
Standards and Regulations
Flammability rating according to UL 94 V0
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440402eCl@ss 8.027440402eCl@ss 9.027440402
ETIM 5.0EC002637ETIM 6.0EC002637
UNSPSC 13.239121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HSCH 1,5-2U/12 THR 9005 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.