

INDUSTRIAL COMPONENT DATA

HSCH 2,5-2U/ 8 9005 VPE150 2203617 PHOENIX CONTACT

Printed circuit board base housing, nominal section: 2.5 ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HSCH 2,5-2U/ 8 9005 VPE150



Manufacturer	PHOENIX CONTACT
MPN / Reference	HSCH 2,5-2U/ 8 9005 VPE150
Catalog number	2203617
Category	Printed circuit board connector
Minimum order	150 Pcs
Document ID	EO-C0FB23FFC9
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Product Overview

Printed circuit board base housing, nominal section: 2.5 mm², color: black, nominal current: 8 A, nominal voltage (III/2): 320 V, contact surface: Sn, contact connection type: Male, number of potentials: 8, number of rows: 2, number of poles: 8, number of connections: 8, article family: HSCH 2.5/.. -G, pitch: 5 mm, mounting: Wave soldering, pin arrangement: Linear pin arrangement, pin length [P]: 3.8 mm, number of solder pins per potential: 1, plug-in system: HSC 2.5, Plug-in face orientation: Standard, locking: without, clamping type: without, packaging type: boxed

Base housing printed circuit board, nominal section: 2.5 mm², color: black, rated current: 8 A, dimensioning voltage (III/2): 300 V, contact type: Male, number of potentials: 8, number of rows: 2, number of poles: 8, number of connections: 8, family of articles: HSCH 2.5/.. -G, pitch: 5mm, mounting: Wave welding, pin arrangement: Linear pin arrangement, pin length [P]: 3.8mm, number of soldering pins per potential: 1, plug-in system: HSC 2.5, Pluggable face orientation: Standard, Locking: without, Fixing type: without, packaging type: boxpacked, Observe the derating curve of the item

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

ETIM for 2203617 Connectors (EC002637)

Feature Name

Feature Value

Connector model (EF007495)

Fixed connector

Contact type (EF001587)

Pin
Number of poles (EF001391)
8
Number of plug-in contact rows (EF006935)
2
Modular spacing contacts (EF007326)
5 mm
Modular spacing connections (EF006827)
5 mm
Rated current I_n (EF008250)
8 A
Rated voltage (EF000228)
320 V
Rated surge voltage (EF002993)
4 kV
Over voltage category (EF006785)
III
Pollution degree (EF006786)
2
Type of electric connection (EF003961)
Other
Diameter connection pin (EF006823)
1.3 mm
Length pin (EF006825)
3.8 mm
Material insulation body (EF007543)
Other
Housing colour (EF000136)
Black
Inflammability class of insulation material according to UL94 (EF002521)
V0
Operating temperature (EF002393)
-40 °C
Type of fastening (EF002442)
Other
Type of banding (EF007011)
Carton (for SMD)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HSCH 2,5-2U/ 8 9005 VPE150 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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