INDUSTRIAL COMPONENT DATA

HSCH 2,5-2U-2220 THR 9005 1091994 PHOENIX CONTACT Printed circuit board base housing, nominal section: 2.5 m..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HSCH 2,5-2U-2220 THR 9005

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	HSCH 2,5-2U-2220 THR 9005
Catalog number	1091994
Category	Printed circuit board connector
Minimum order	1 Pcs
Document ID	EO-4319B032AA
Generated	2026-11-18

Product Overview

HSCH 2,5-2U-2220 THR 9005 1091994 PHOENIX CONTACT Printed circuit board base housing, nominal section: 2.5 m..

STRUCTURED PRODUCT DATA

Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Connector model (EF007495)	**Fixed connector**
Contact type (EF001587)	**Pin**
Number of plug-in contact rows (EF006935)	**2**
Rated current In (EF008250)	**8 A**
Rated voltage (EF000228)	**250 V**
Rated surge voltage (EF002993)	**4 kV**
Over voltage category (EF006785)	**III**
Pollution degree (EF006786)	**2**
Type of electric connection (EF003961)	**Other**
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**

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Housing (HS)

Additional Product Information

Printed circuit board base housing, nominal section: 2.5 mm2, color: black, nominal current: 8 A, nominal voltage (III/2): 250 V, contact surface: Sn, contact connection type: Male, number of rows: 2, mounting: Weld THR, number of solder pins per potential: 1, plug-in system: HSC 2.5, Plug-in face orientation: Standard, lock: without, clamping type: without, Partially equipped variant

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HSCH 2,5-2U-2220 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.