INDUSTRIAL COMPONENT DATA

TBUS8-SPL-KIT-7035 1488805 PHOENIX CONTACT Rail connector, nominal section: 0.5 mm², color: light gray, nomi..

Brand: PHOENIX CONTACT | Manufacturer Part Number: TBUS8-SPL-KIT-7035

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	TBUS8-SPL-KIT-7035
Catalog number	1488805
Category	Printed circuit board connector
Minimum order	1 Pcs
Document ID	EO-044CE12F3B
Generated	2026-11-19

Product Overview

TBUS8-SPL-KIT-7035 1488805 PHOENIX CONTACT Rail connector, nominal section: 0.5 mm², color: light gray, nomi..

STRUCTURED PRODUCT DATA

Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Contact type (EF001587)	**Bus**
Number of poles (EF001391)	**8**
Modular spacing contacts (EF007326)	**2.54 mm**
Modular spacing connections (EF006827)	**2.54 mm**
Rated current In (EF008250)	**6 A**
Rated voltage (EF000228)	**32 V**
Rated surge voltage (EF002993)	**1.5 kV**
Over voltage category (EF006785)	**III**
Pollution degree (EF006786)	**2**
Material of contact surface (EF004020)	**Gold**
Type of electric connection (EF003961)	**Other**
Material insulation body (EF007543)	**Other**
Housing colour (EF000136)	**Grey**
Inflammability class of insulation material according to UL94 (EF002521)	**V0**
Operating temperature (EF002393)	**-40 °C**

CONTINUED

Technical Specifications

TECHNICAL ATTRIBUTE	VALUE
Type of fastening (EF002442)	**Other**
Type of banding (EF007011)	**Carton (for SMD)**

Classification & Catalog Path

Catalog path	**PHOENIX CONTACT > Housing (HS)**

Additional Product Information

Rail connector, nominal section: 0.5 mm², color: light gray, nominal current: 6 A (parallel contacts), nominal voltage (III/2): 32 V, contact surface: Au, type of contact connection: Female, number of potentials: 8, number of poles: 8, number of connections: 8, family of articles: TBUS8.. 2.54, pitch: 2.54 mm, connection type: Push-in spring connection, mounting: DIN rail mounting, conductor/printed circuit board connection direction: 0°, locking: Snap lock, fixing type: without, packaging type: boxed

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / TBUS8-SPL-KIT-7035 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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