

INDUSTRIAL COMPONENT DATA

SPTAF 1/ 6-3,5-EL-EX 1071003 PHOENIX CONTACT Terminal block for printed circuit board, nominal current: 16 A..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SPTAF 1/ 6-3,5-EL-EX



Manufacturer	PHOENIX CONTACT
MPN / Reference	SPTAF 1/ 6-3,5-EL-EX
Catalog number	1071003
Category	Printed circuit board terminal
Minimum order	65 Pcs
Document ID	EO-B0C356CEFC
Generated	2026-08-05

Product Overview

Terminal block for printed circuit board, nominal current: 16 A, nominal section: 1.5 mm², number of rows: 1, number of poles per row: 6, family of articles: SPTAF 1/.. -EL-EX, pitch: 3.5 mm, connection type: Push-in spring connection, mounting: Wave soldering, conductor connection direction/printed circuit board: 45 °, color: green, Pin arrangement: Linear pin arrangement, Pin length [P]: 2.6 mm, number of soldering pins per potential: 2, packaging type: Tray

Printed circuit board terminal, rated current: 16 A, rated section: 1.5 mm², Number of rows: 1, Number of poles per row: 6, item family: SPTAF 1/.. -EL-EX, pitch: 3.5 mm, connection type: Push-in spring connection, mounting: Wave welding, conductor/printed circuit board connection direction: 45°, color: green, Pin arrangement: Linear pin arrangement, Pin length [P]: 2.6 mm, packaging type: Tray Tray

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 > PCB Connectors (PCC)
--------------	--

Additional Product Information

ETIM for 1071003 Connectors (EC002643)

Feature Name

Feature Value

Over voltage category (EF006785)

III

Pollution degree (EF006786)

2

Connection type PCB (EF006822)

Soldering connection

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SPTAF 1/ 6-3,5-EL-EX 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.