1864422

Industrial automation components

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Manufacturer	Phoenix Contact
Catalog number	1864422
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Brand	Phoenix Contact
Part Number	1864422
Product Type	PCB Terminal Block
Series	SPTAF 1/16-3,5-LL
Pitch	3.5 mm
Number of Positions	16
Connection Method	Push-in spring connection
Typ montażu	Wave soldering
Conductor/PCB Connection Direction	45°
Color	Green
Pin Layout	Linear pinning
Solder Pin Length	2.6 mm

Description

The Phoenix Contact 1864422 SPTAF 1/16-3,5-LL is a high-quality PCB terminal block designed for efficient and reliable electrical connections in industrial automation applications. This terminal block features a 3.5 mm pitch and accommodates 16 positions, making it ideal for applications requiring multiple connections in a compact space.

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The push-in spring connection method allows for quick and tool-free installation, enhancing operational efficiency. With a nominal current rating of 13.5 A and a rated voltage of 160 V, it ensures stable performance under standard operating conditions.

The terminal block is designed for wave soldering mounting, facilitating easy integration into automated assembly processes. Its 45° conductor/PCB connection direction optimizes space utilization and simplifies routing.

The green color coding aids in easy identification and organization within control panels or machinery. The linear pinning layout and 2.6 mm solder pin length provide secure and reliable soldering connections.

This terminal block is part of Phoenix Contact's SPTAF 1/..-LL series, known for their durability and versatility in various industrial settings.