******Angled PCB terminal block for THR processes**

# Phoenix Contact is expanding its range of angled PCB terminal blocks with Push-in connection.

# The new SPTA-THR 1,5 PCB terminal blocks from Phoenix Contact are made of heat-resistant plastic and are therefore suitable for automatic assembly using the reflow soldering process. Thanks to its conductor exit angle of 45°, the product family with Push-in connection enables multi-row arrangement on the PCB.

# The PCB terminal blocks are available with pitches of 3.81 mm and 5.08 mm and enable the connection of conductors with cross sections from 0.2 to 1.5 mm². The 2- to 12-position versions are designed for currents up to 13.5 A and voltages up to 320 V. The product design of the angled versions corresponds to the design of the horizontal and vertical SPT-THR 1,5 PCB terminal blocks, enabling device manufacturers to offer different connection solutions in a uniform look and feel.

# Ends

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