

Press Release

New vertical PCB connectors

(08/16) The new FKCOR/W PCB connectors from Phoenix Contact enable convenient conductor connection orthogonally to the operating direction. The connectors for 2 to 24 positions feature Push-in spring connections with color-coded operating elements on the front. The spring openers can be conveniently operated from the front and the conductors can be inserted from above or below. This geometry makes conductor connection easier in the case of DIN-rail-mountable devices.

Integrated test points also increase the convenience of installation and maintenance. The connectors with a 5.08 mm pitch are suitable for currents of up to 12 A as well as voltages of up to 320 V. R and W versions for two-row headers as well as designs with screw flange or Lock and Release system enable use in numerous applications such as I/O systems or distributed power supplies.

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