********Easy power wiring with spring-cage high-current terminals**

Phoenix Contact is introducing a very quick and easy-to-use connector for conductors with cross-sections ranging from 35 to 150 mm² with the new Power-Turn high-current terminal. All that’s needed for connecting the conductors easily and securely is a standard screwdriver and a single lever movement.

The conductors can also be directly inserted with the lever closed using the built-in push-in mechanism, which is useful for installation locations with limited space. Special pressure springs and a prisma-shaped copper clamping connector ensure a vibration-proof connection of the conductor.

This range of terminals is fitted on a mounting rail or directly on the assembly surface as a flange solution. Assembly and logistics costs are reduced significantly thanks to the preassembled terminal blocks that are available for a range of different functions. Fully insulated pick-off terminals with double-sided snap-on mechanisms facilitate voltage tapping of up to 4 x 16 mm² per terminal. Simple voltage distribution is made possible by permanently lockable insulated insertion bridges. All of the terminals provide a large labeling surface and include a built-in double-sided 2.3-mm test socket for standard testing connectors.

**ENDS**

**April 2015**

**PR4718GB**

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