Get off to a flying start!

With reliable fast connection technologies by PHOENIX CONTACT
Achieving top times – with reliable fast connection technology by Phoenix Contact

Are you looking for potential savings as well as options to increase efficiency and productivity? Get off to a flying start with fast connection technology by Phoenix Contact – whether it be for device development or cabling of control cabinets, machines and systems. We offer future-oriented connection solutions for fast, easy and secure wire connection.

Extend your lead and let your customer win by a clear margin.
PTPM miniature plug connectors with IPC connection for Ethernet in acc. with CAT5e

M8 connectors with IDC connection for sensor/actuator cabling

FKCN PCB plug connectors with push-in spring-cage connection for MCR technology

High-pos. M12 connectors with PIERCECON connection

SPTA PCB terminal blocks with push-in spring-cage connection for wave soldering processes
SPT 5 PCB terminal blocks for high-current applications up to 41 amps

SUNCLIX IP68 connectors with spring-cage connection for photovoltaic applications

TSPC 5 PCB plug connectors with twin-push-in spring-cage connection for power electronics up to 41 amps

IP68 plug connectors with IDC connection for flexible power distribution

RJ45 connectors with IDC connection for 10 Gbit transmission
"The fast connection technology by PHOENIX CONTACT will further speed you along the path to success"
Extend your lead – with quick locking technology by Phoenix Contact

In the harsh industrial environment fast and secure electrical connections are indispensable. Whether it be for device development or cabling of control cabinets, machines and systems, we offer future-oriented connectors with innovative lockings for fast, easy-to-handle and secure electrical connections. Get off to a flying start with connectors using quick locking technology – by Phoenix Contact.

Extend your lead and let your customer win by a clear margin.

**SPEEDCON locking**
According to the slogan “Plug and Turn” circular connectors are quickly and securely locked with just half a turn. The SPEEDCON quick locking reduces connection time by 90% and is 100% compatible with standard circular connectors.

**Locking flange**
During plug-in, the locking flanges automatically interlock PCB plug connectors with the header or the plug connector. In this way, a vibration-resistant connection is established.
**Click and lock system**

The click and lock system has been developed especially for PCB connectors and also offers high reliability thanks to its vibration resistance. The connectors directly snap into place when being plugged into the header and they can also be removed conveniently.

**Push/pull locking**

Thanks to push/pull lockings, data connectors for Ethernet and PROFINET can also be used in harsh industrial environments. Simply move the data connector onto the panel mounting frame and snap it into place.

**Direct plug-in locking**

ZEC series PCB connectors will be connected directly and securely to the PCB via a direct plug-in locking.

**Bajonett locking**

The ADVANCE heavy connector series with bajonett locking does not require a panel mounting base and forms a seal directly on the housing wall. Inserting the connectors, locking both latches and thus establishing IP69K protection.