International Standards M8 and M12

W+P®
WE CONNECT IT





CIRCULAR CONNECTORS

CUSTOMIZED

WIRED COMMUNICATION

Reliable solutions are essential for wired communication in industrial environments.

Systems used in machine automation and control electronics must be robust, easy to assemble and quick to connect.

M8 Standard

M8-style circular connectors are ideal for these applications. Featuring a convenient threaded locking mechanism or snap-in connection, they meet all relevant requirements. Their quick-connect technology also helps minimize potential sources of error.

M12 Standard

M12 circular connectors are used to transmit signals, data and power. They have become standard in many applications and continue to gain importance through ongoing development. They also offer reliability, durability and fast, error-free connection.

Customized Processing

W+P PRODUCTS specializes in customized processing of circular connectors, including the supply of customer-specific cable lengths.

The open cable ends can also be processed to customer specifications, for example with standard crimp or snap-in connectors, flat cable connectors, wire stripping, tinning, soldering aids, stainless steel components, ferrules and more.

These customized processing options are available for all standard codings, including:

- **A:** Sensor/actuator applications
- **B:** PROFIBUS applications
- **D:** Industrial Ethernet applications up to 100 Mbit/s
- **X:** Industrial Ethernet applications up to 100 Gbit/s
- **S, T, K und L:** Power transmission



PCB Connectors



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