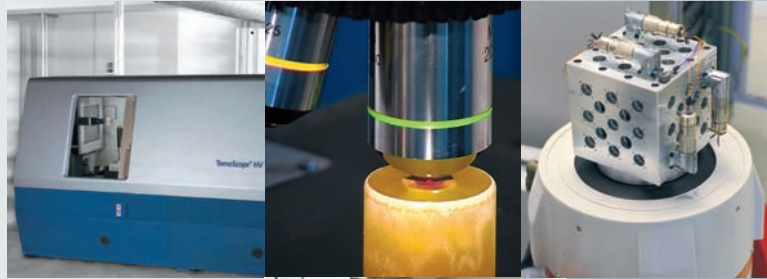


Accurate
Component measuring
with computer tomograph

Checked
Quality control in in-house
laboratory

Tested
Vibration tests for maximum
security

Quality



State-of-the-Art Prototyping



Modern

Extensive machinery for manufacturing samples and prototypes. Realisation of customised solutions. Flexibility and optimised development times - from engineering to final product.

Made in Germany

Automated production lines ensure reliable processing of our subassemblies and components. Integrated real-time control during production ensures 100 % quality.

Automated Connector Assembly



Quality and manufacture made in Germany

Intercontec
infinite connections

For more information about innovative industrial
connectors, please visit

www.intercontec.biz

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info@intercontec.biz

**The Fastest
of its Kind...**



SPEED

**...for Infinitely Fast
Connections**



intercontec
infinite connections



The Fastest of its Kind



High Performance

SpeedTec Power Plugs are designed for high loads

M17 up to 20A/630V
M23 up to 30A/630V
M40 up to 75A/630V

Fast

Reduce connection times - if you handle complex wiring or modular production units with frequent connecting: You always benefit from the swift and safe handling of the SpeedTec quick release fastener. A little turn is enough, instead of frequent clasping and screwing.

Secure

Unambiguous. Robust. Vibration proof. No confusion of signal and power plug. Fastener 50 G shock proof and IP 66/67 water proof.

Infinitely Combinable

The SpeedTec equipment is available in many sizes, i.e. M17, M23, M40, just like all the other innovations from Intercontec. Compatible with all standard pin layouts and cable clamps due to modular design.

Versatile and Modular



Flexible

Suitable for multibus applications. Available with bend protection.



DeviceNet™

| Size | Power | Signal |
|------------|---|---|
| M17 | 4, 7, 9-pin cable clamping range Ø 3.5 - Ø 12 mm | 12, 17-pin cable clamping range Ø 3.5 - Ø 12 mm |
| M23 | 6, 8, 9-pin cable clamping range Ø 4.2 - Ø 17 mm | 6, 7, 9, 10, 12, 16, 17, 19-pin cable clamping range Ø 3.5 - Ø 14.7 mm |
| M40 | 6, 8, 9-pin cable clamping range Ø 9 - Ø 25 mm | |

Infinite Variety



Rotatable and Compatible



Flexible

SpeedTec components mate existing connectors - the patented SpeedTec fastener is compatible with standard coupling nuts.

Rotatable

The 330° pivoting range allows individual adjustment of the direction of cable outlet. The brand new pivoting mechanism securely holds its position up to 130°C. A solid latch protects against overtightening.

Robust

The reinforced design of our new angled receptacles meets highest operational demands. All versions are highly protected against strong impacts from water jets and temporary immersion for up to 30 minutes (IP 66/67).

Variable

Angled receptacles in SpeedTec version are available in different flange sizes and with all current pin layouts.

Robust and Space-Saving



Simple

Simple and easy assembly without additional fixation of insulator. Ample space for cable assembly and clamping range up to 17 mm.

Rotatable

The 330° pivoting range allows individual adjustment of the direction of cable outlet. The brand new pivoting mechanism securely holds its position up to 130°C. A solid latch protects against overtightening.

Versatile

M23 angled receptacles for signal applications are available with SpeedTec or screw fastener and can hold all current pin layouts. The large cable clamping range makes them especially suitable for multibus applications.



Fast, Tool-Free Assembly