

RJ45 jacks with integrated magnetics from Phoenix Contact

www.phoenixcontact.com/data-connectors



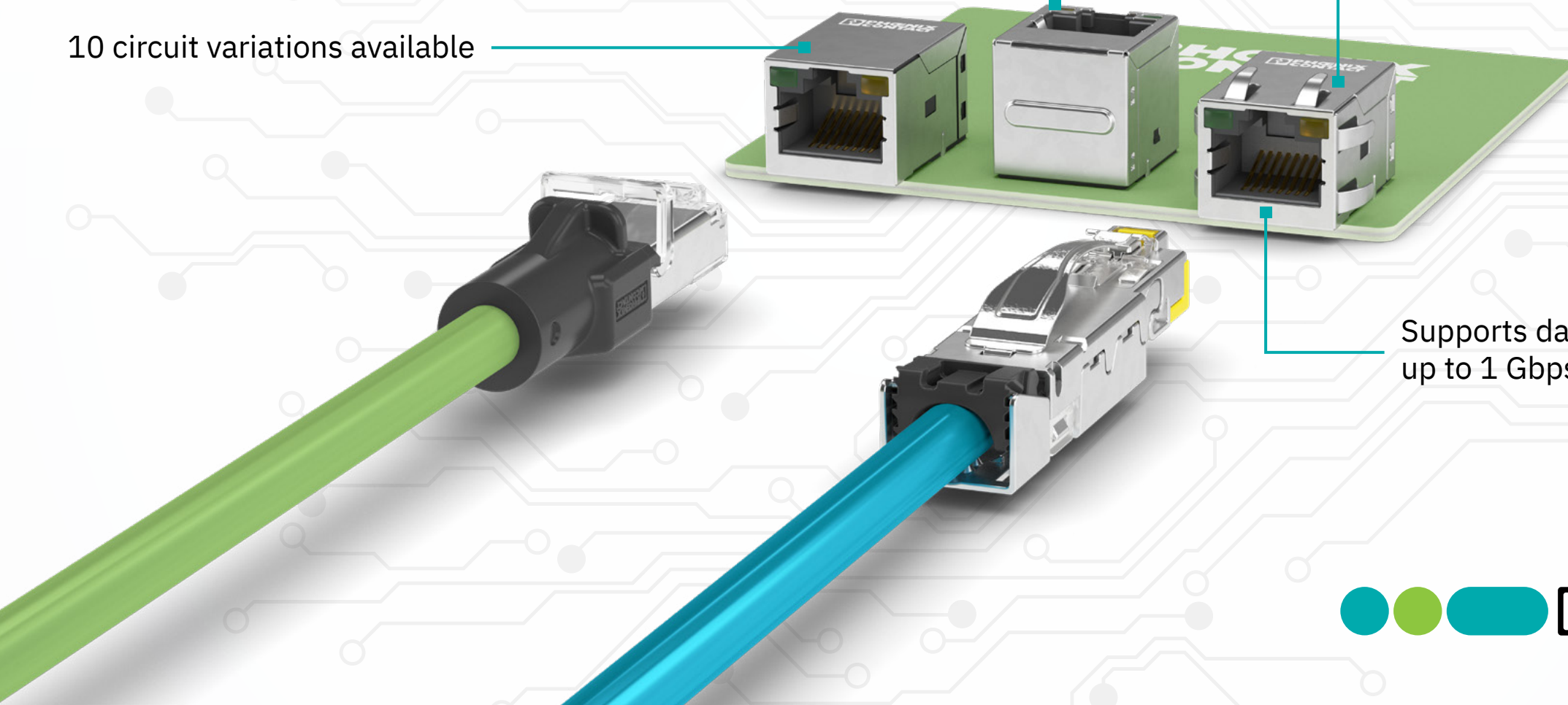
To learn more, visit
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Options for different connector
and tab orientation

Variants with LEDs and
shielding tabs

10 circuit variations available

Supports data rates
up to 1 Gbps



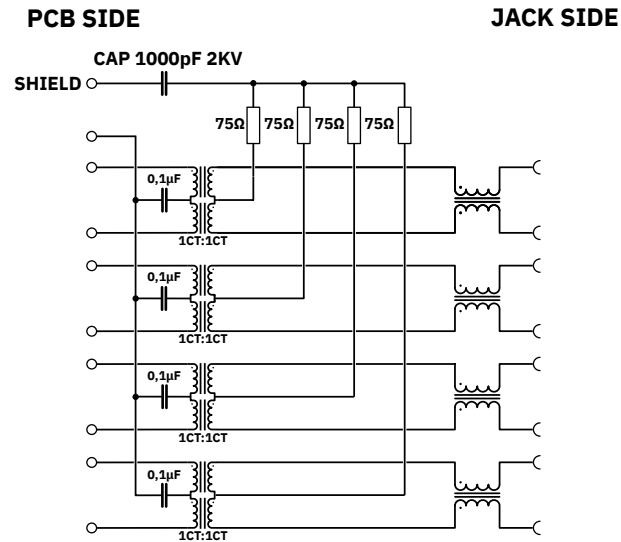
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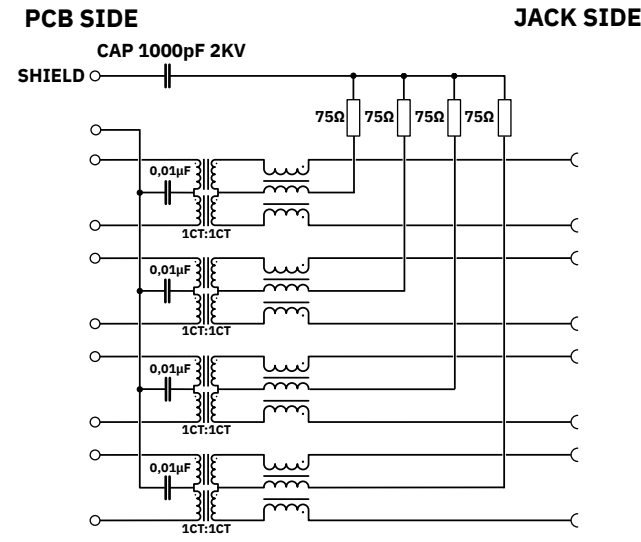
RJ45 magnetic jacks product list

Web code: #3710

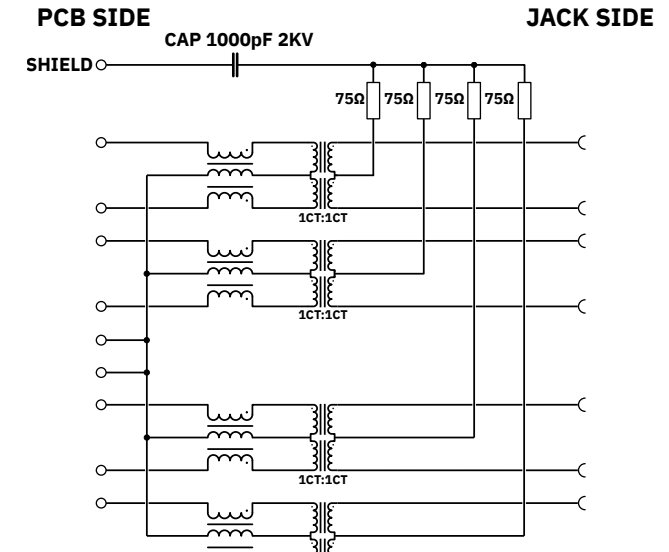
Circuit examples:



10/100 Mbps; alternative versions available



1 Gbps; alternative versions available



1 Gbps; alternative versions available

Features and benefits:

- ✓ Integrated magnetics simplify the Ethernet design process
- ✓ Ruggedized design for industrial applications
- ✓ Automated assembly saves time during board assembly
- ✓ Filters against EMI

