

FieldLink® PROFINET type R

Highly flexible cable for robotic applications



ADVANTAGES

- Withstands more than 5 million torsion cycles and more than 5 million bending cycles
- Suitable for more than 1 million cycles in reversed bending tests
- Flame retardant acc. to IEC 60332-1-2
- UL/CSA approved
- RoHS compliant

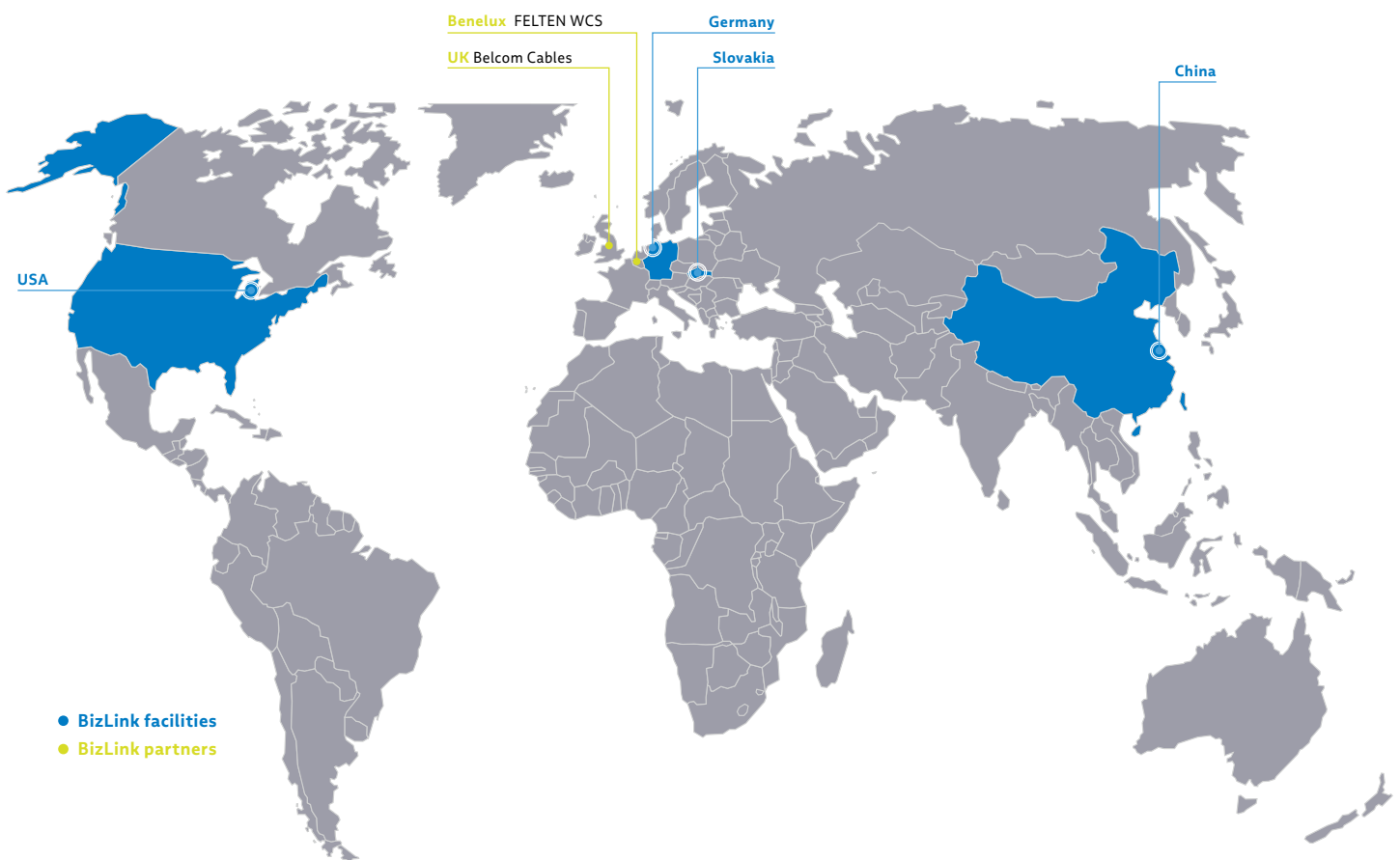
BizLink has extended its range of FieldLink products with an extremely flexible Industrial Ethernet cable for use in drag chains and robots. It withstands more than 5 million torsion and bending cycles and is suitable for more than 1 million bending cycles in reversed bending tests.

Thanks to its optimized design, the cable also fulfills all characteristics according to PROFINET type R. The 4 wires are twisted to a quad with a filler as central element and the outer jacket is made of TPU and therefore flame retardant and oil resistant according to IEC.

Jacket	Polyurethane (PUR) green, Ø (6.5 +0.1 -0.2) mm (0,256 +0,004 -0,008 in)
Type designation	9Y(ST)C11Y 1X4X0.75/1.6-100 LI VZN GN
Order no.	L45467-J17-K18

Automation & Drives worldwide

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