

FieldLink® PROFINET type R

Highly flexible cable for robotic applications

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

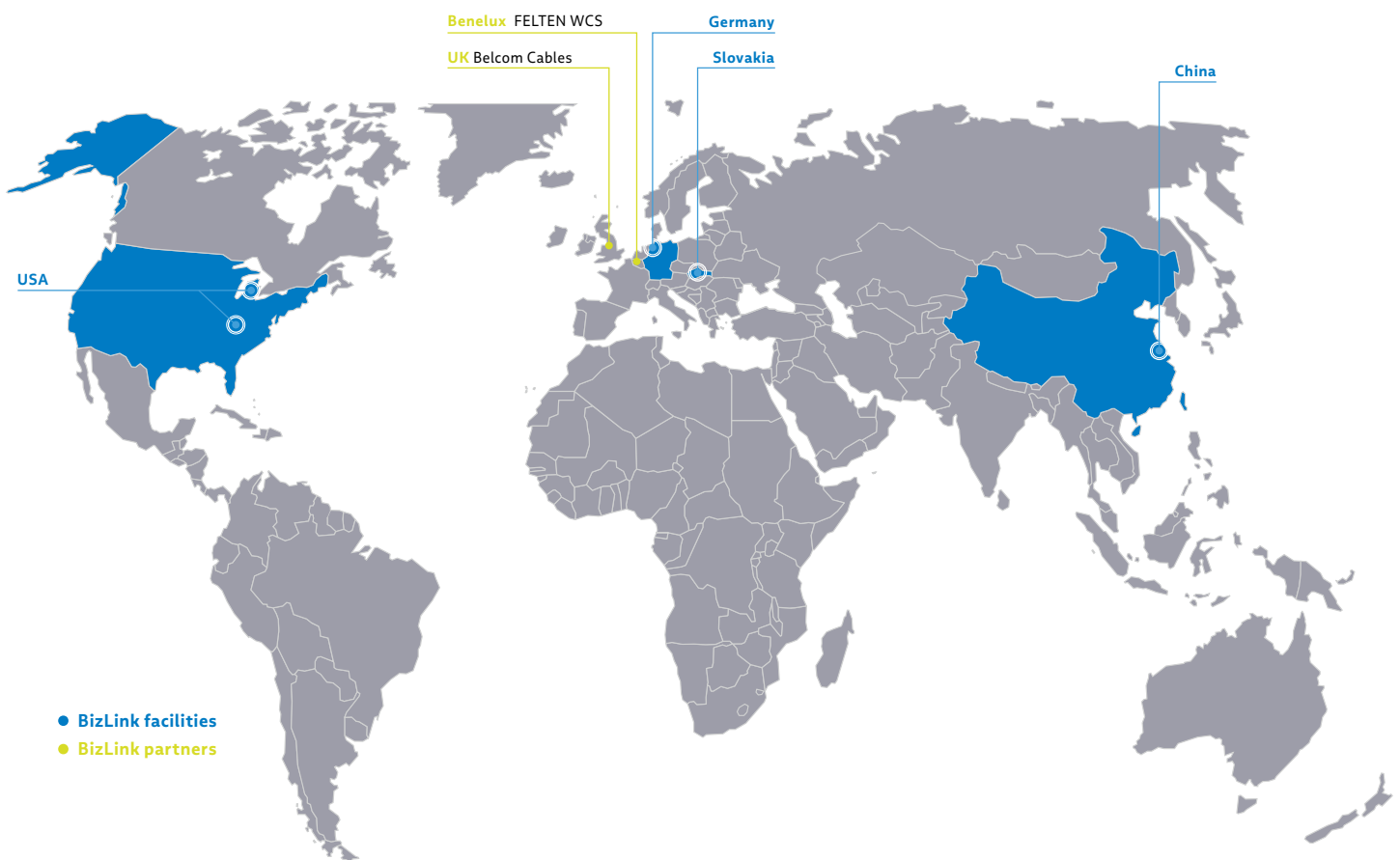


ADVANTAGES

- 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

Automation & Drives worldwide

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