

Long version

**Product description**

For direct power transmission from the door frame to the door leaf. Rust-resistant, flexible metal hose. Fixing caps for mounting on door frame and door leaf.

**Overview of Advantages**

- Door and frames can be manufactured and supplied separately.
- A check can be carried out in the factory beforehand to ensure electrical components at this interface work properly.
- Door leaves and frames can be installed separately, meaning the fitter isn't required to know how to install electrical components.
- The clamp-plug connection on the frame side can be directly connected to the building's wiring without using a junction box.
- As this component is exposed to heavy use due to movement, a high-grade special cable in the cable transition ensures it has a long service life.
- Wear due to friction in the cable transition is eliminated.
- Door leaves and frames can easily be repaired separately with no electrical engineering skills required
- Interface with wiring in building - straightforward connection for maintenance and diagnosis devices, enabling the source of defects to be detected easily and quickly eliminated

**Scope of delivery**

- Lead cover

**Note**

- Long version

**Technical data**

Contact resistance per signal	0,35 Ohm
Input operating voltage	24 V +20%
Max. current consumption	1 A 100% ED, 4 A max. 1 sec. 10% ED
Version	Plug-in device
Version	Without installation casing
Chamber dimension	> 16 mm
Material spiral hose	Stainless steel
Material spiral hose	Stainless steel
Max. permissible horizontal rotation	200 mm
Length	180 mm
Length	24 mm
Length	19 mm
Width	490 mm
Cycles at 180 turns	1000000
Area of application	Aluminium and plastic profiles
Signal transmission	10-pin

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