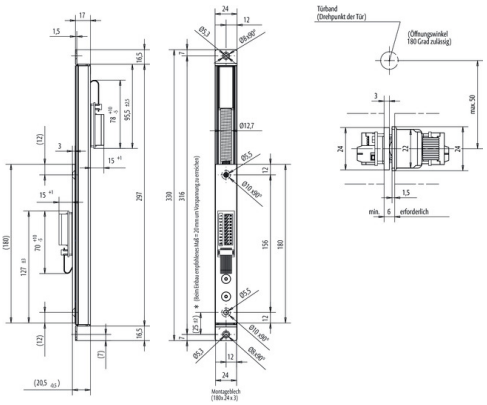
10- pin plug- in lead cover 10314- 14

Short model



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

- Short model

Technical data

Contact resistance per signal	0,21 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	One-sided switch box/angular mounting plate
Material spiral hose	Stainless steel
Material spiral hose	Stainless steel
Max. permissible horizontal rotation	100 mm
Length	330 mm / 180 mm
Length	24 mm / 24 mm
Length	33 mm /19 mm
Cycles at 180 turns	1000000
Signal transmission	10-pin
Article number	10314-14-----00

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