

Further product groups:

Spiral cables, Special manufacture, Reeling cables,
Round lift control cables, Flat cables,
Drag chain cables, Electronic cables, Standard cables



Contact us, so that we can find the solution for your application together.

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Drag chain cables

With our years of experience and our extensive expertise with the development of this product, this robust drag chain cable with the smallest bend radius has proven itself to a high degree.

Semoflex® Roboschlepp® unshielded



... is suitable for use in cable chains and continual moving machines as well as gantry robots. The polyurethane outer sheath enables a very small cable outer diameter, high mechanical stresses can be withstood. The cable is abrasion-proof, microbe-proof and flame resistant.

Semoflex® Roboschlepp® shielded

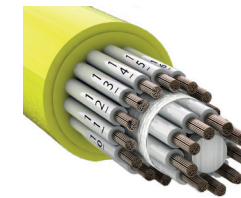


... can be used for drag chains and continual moving machines and gantry robots. The polyurethane outer sheath enables a very small cable outer diameter, high mechanical stresses can be withstood. The cable is abrasion-proof, microbe-proof as well as flame resistant. The copper screen covers 85–90 %.

Reeling cables

We developed out Semoflex® Drum for outdoors use. By using new materials we have been able to achieve a considerable reduction in weight and diameter, as well as longer service lives than traditional reeling cables.

Semoflex® Drum



... is used in areas at risk of explosion, as well as in the outdoors, including for heavy equipment, which is subject to a high mechanical load. This includes hoists, transport equipment, driveable motorised cable reels, railways engines and agricultural equipment. Reeling cable for applications as power and control cable for spring and motor reels, suitable for horizontal and vertical applications. Reeling cable for applications with roller deviations considering to the bending radius. Approved to VDE Reg. Nr. 6510 / UL / CSA Style 10264/21897





Strong cable, strong service

Reliable advice, a wide selection of quality cables and friendly service since 1978!

We are your partner for PUR cables, electronic cables, spiral cables and manufacture.

We do not just pride ourselves on the quality, flexibility and reliability of our products, but also on the years of experience, which we have gained in a range of sectors.

We dispose an own production of spiral cables and have an extensive warehouse for special cables. We offer a wide range of customised and flexible cable technologies – also for your project.

Assure yourself!



Managing Director
Andreas Baude

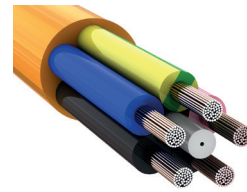
Your advantages

- Individual customer solutions
- Unlimited applications
- High reset power
- Range of temperature between -40 °C up to +90 °C, depending on basic materials
- Long service life
- Short delivery times



PUR cables

Semoflex® H05BQ-F/H07BQ-F



... with polyurethane sheathing is used for dry and damp to wet environments. This cable type is used on construction sites, in agriculture and on wharfs, as well as in connection with deep freezing under high mechanical load.

The Semoflex® H05BQ-F/H07BQ-F is also available in different colors with small minimum order quantities. An individual customer print is also possible.

Semoflex® Elektronik



... with its special Semocore core insulation this PUR cable is the ideal connection cable in electrical uses. Thanks to its polyurethane sheathing this cable type with its thin external diameter is mechanically strong, cut resistant and highly abrasion resistant.

The areas of use of the Semoflex® Elektronik are position switches and connections, as well as electronic controllers, for example in the automotive area, in medical and measurement tool technology.

Construction lift cables

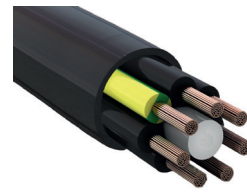
The cables are subject to extreme usage conditions, such as heat, cold, moisture, oil and chemicals.

In our in-house development department we offer our customers the best advice and support, as well as special solutions to meet customer wants.

Advantages

- cost-effective solutions
- reduced installation times
- higher service lives
- protection against outside influences
- partial special manufacture through to component manufacture
- the most extensive UV protection possible

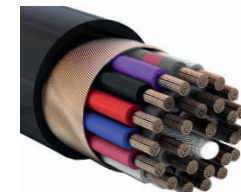
Semoflex® PVC/PUR



... has a strengthened outer sheathing and is, as a result, suitable for higher demands (in particular shearing and grinding use).

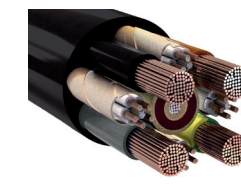
Thanks to its polyurethane sheathing the cable is oil resistant and UV resistant to the greatest extent possible. It is used successfully in dry rooms, in particular in connecting electrical tools and lights.

Semoflex® Elektronik shielded



... has a special copper shielding with 90 % coverage. With its special Semocore core insulation this PUR cable is the ideal connection cable in electrical uses. The areas of use of the Semoflex® Elektronik are position switches and connections, as well as electronic controllers, for example in the automotive area, in medical and measurement tool technology.

Semoflex® Baulift



... withstand very many bending cycles at a very small bend radius. The Semoflex® Baulift product range covers the range of travel speeds from 20–80 m/min. Our delivery range includes Semoflex® Baulift-T for use in a cable pot and Semoflex® Baulift-W for use in a cable trolley.