

#### Further product groups:

PUR cables, Reeling cables, Round lift control cables, Flat cables, Drag chain cables, Construction lift cables, Electronic cables, Standard cables

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

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# **Special Manufacture**

Due to the constantly increasing complexity of the products of our customers we offer complete, ready to assemble and partly manufactured cables and spiral cables.

Our specially manufactured cables are used in a range of industry sectors and applications.

We manufacture to a sample, specifications or a drawing, according to your requirements. In this case we process purchased parts or components provided by you.

A wide range of technical possibilities is available for special manufacture, including soldering and tinning, crimping or pressing with a range of plugs, cable lugs or ferrules. In addition we have many years of experience in the assembly of plugs and plug connections, as well as test devices for installation-ready cable connections.

We can also carry out commissions for special cables and the smallest contracts according to your requirements without problems, as well as commissions for larger series. We are happy to make you an offer on special requests. Even if you have special requests we are available for an advice. We would be pleased to provide an individual offer for your project.

#### At a glance

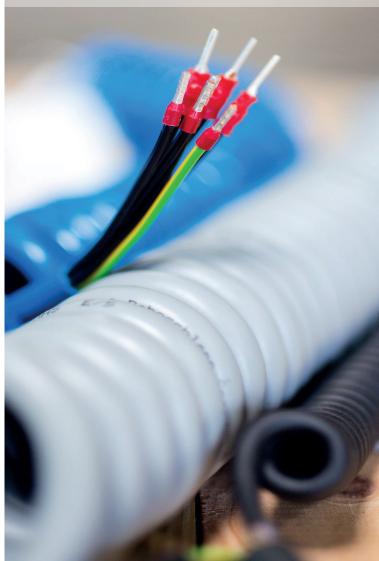
- Individual customer printing
- Cable shaped to your needs
- Stripping/tinning
- Fastening of ferrules to twisted contacts
- Individual, connection-ready and tested plug assembly
- Packing and labelling of cables

Alongside the range of possibilities for hand assembly, we have modern machinery, which offers a range of technical possibilities, including the "quick stripping machine", a range of "crimping machines with stripper units" as well as "crimping machines for special contacts and insulated ferrules". As a result we can successfully carry out all current customer requests and commissions with special requirements.

Your satisfaction is most important to us, which is why our service and sales team is at your side at any time to help with your questions and problems.

# **baud**@

# Spiral cable and Special manufacture





## 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



#### Spiral cable type Semoflex® H05(07)BQ-F



... are suitable for the highest mechanical demands outdoors and in situations, for example for robots, high-performance machinery and lifting platforms and also drills. Long service life and good rebound characteristics are the features of this spiral cable.

#### Spiral cable type Semoflex® Roboschlepp®



... are flexible and extremely robust, for this reason they are suitable the highest mechanical demands, for example for robots, high-performance machinery and lifting platforms and also drills and screw drivers. By the special Semocore core insulation this spiral cable is especially heat-resistant.

#### Spiral cable type Semoflex® PVC / PUR



... are distinguished by their long service life and they are often a well optical and creative solution. Fields of application for example are cash register connection lines, high-value kitchen and household appliances, lamps and lighting tracks.

#### Spiral cable type Semoflex® Elektronik

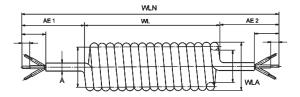


... unshielded or shielded, for example in medical electronics, machinery controls and in the automotive field, for measurement tools and position switch connections. With its PUR sheathing and Semocore core insulation high restoring forces and a long service life are also achieved for spiral cables with a core diameter from 0.14 to 0.50 mm<sup>2</sup>.

# **Spiral cable request**

per e-mail to vertrieb@baude.de or under www.baude.de

npany address	
name, name	
ne number	
ail	



Quantity	Sheath colour	
Number of cores and cross-secti		X without gn/ge)
Closed lenght (WL) or Extended		traight end AE1 and AE2)
Spiral outer diameter		
Straight and AF1	mm	mn
Straight end AE1		
Dismantled length	mm	mr
Stripped length	mm	mn
Type of plug	mm	mn
Type of manufacture	mm	mn

# Your advantages

- Individual customer solutions
- Production is possible from 1 piece
- 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

### Spiral cable type PVC H05VVH8-F



... are used in cases of low mechanical and average chemical demands and for areas, where a good, long lasting recovery capability is not an absolute requirement. Especially when using lit advertising media, small electronic appliances, kitchen appliances and electrical appliances for bodily care, these low-priced spiral cables are the preferred choice.