



Polska Izba  
Gospodarcza  
Elektrotechniki



[www.biersin.com.pl](http://www.biersin.com.pl)

#### MOULDED PLUGS



#### CONNECTORS AND PLUGS



#### WIRE HARNESSES





# BSN BIER SIN

*We connect the best ones...*

**BSN BIER SIN** has existed as an independent Company since 1985. The first chairman of our co-operative Company was Antoni Maślanka. In 1999 the Company had its new chairman, Jarosław Powązka, MSc, connected with the Company since its beginnings. The recent years of the Company's functioning have been a period of dynamic market position establishment and company image improvement through introducing marketing management strategy.



In the beginning we were producing electric cords for sewing machines like Łucznik or Singer. Now we produce plug-in cords, both single and double (mainly used in television, radio and domestic electrical appliances), wire harnesses, as well as install extenders and other electrical equipment. Our regular business partners are, among others, Lestar, Sonel, LG and Bosch. For many

years we supplied numerous European companies, such as Whirlpool, Electrolux or Fagor, with our highest quality products.

For plug-in cords production we use wires manufactured by renowned companies like NKT, Telefonika, Teksim or Simech.





# The leading products / services

**Our offer includes:**



## **Moulded plugs**

Available models:

**S-1, S-13:** 2,5A, for Class II devices

**S-1W, S-13W:** 2,5A, for Class II devices, with a switch on the cord

**S-4, S-8:** 10A, for Class II devices

**S-3, S-11, S-15:** Uni-Schuko, 16A, for Class I devices



## **Connectors and plugs**

**N-2:** female, 10A, C13 mark acc to IEC 60320

**N-3:** female, 2,5A, C5 mark acc to IEC 60320

**N-4:** female, 2,5A, C7 mark acc to IEC 60320

**N-7:** female, 2,5A, angled version of C13 acc to IEC 60320

**W-1:** male, 10A, C14 mark acc to IEC 60320



## **Plug-in Cords (single and double)**

Example: SN-33 – at one end there is a S-3 plug, at the other there is a N-3 female connector. It is the perfect power cord for laptop.



**Bend protectors** mean PVC components moulded over the wires. Their main task is to protect the cable from falling out of the receiver and to keep it in a precise position.



## **Wire harnesses**

We produce wire harnesses according to individual orders of our clients. We use different types of wires: PVC, rubber, silicone and cotton. Thanks to our machinery park we are able to process the free wires' end up to 4mm<sup>2</sup>.



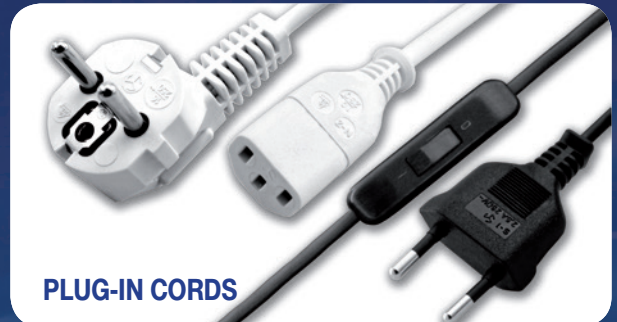
## **Extenders**



**Services** - cutting the wires, processing the free wire's end (stripping, tinning, connecting different type of terminals), installing electrical equipment (extenders, electric motors, car wires and plugs).



**MOULDED PLUGS**



**PLUG-IN CORDS**



**CONNECTORS AND PLUGS**



**BEND PROTECTORS**



**WIRE HARNESSES**



# Why BIER SIN?

**BSN BIER SIN**, founded in 1985, is one of the leading Polish manufacturers known in European and US market. We are renowned for our high quality, fine design and short lead times. Our company has had

a VDE certificate since 1989 and a quality management system ISO since 2004. For many years we were a supplier for Whirlpool, Electrolux, and Fagor - factories in Wrocław, Poland, and Spain.

## Prizes and awards

**BSN BIER SIN** is a winner of prestigious awards:

Gazeta Biznesu 2012, Łódź 2015  
and other prizes at national fairs.



## Certificates



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