



Accessories welding cable couplings

Coding plug DIX SEC

The DINSE G.m.b.H. has developed the coding plug DIX SEC, which is designed to prevent polarity reversal of the welding cables at the power source.

The coding plug turns a DINSE socket into a DINSE plug.

The coding plug DIX SEC can be mounted on any power source equipped with DINSE sockets. After correct installation, the DIX SEC coding plug can no longer be removed by hand.

The coupling plug of the ground line only has to be replaced by a welding cable coupling of the type DIX BK or DIX BKK.

Now only a correctly polarized connection is possible.

Before the assembly



After the assembly



Welding cable couplings

Benefits

- Reverse polarity protection at the welding power source
- Extremely sturdy and long-lasting
- Reliable connection at high current loads
- Very good current transfer with original DINSE coupler
- Easy assembly and optimal fixture

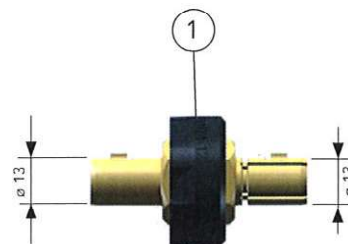
Application

- Welding power sources in arc welding and related processes



Technical data (DIN EN 60 974-12):

Coding plug	SEC
Welding procedures:	Electrical arc welding
Protection class:	IP 3X
Ambient air temperature:	
- for welding	-10°C to +40°C
- during transport and storage	-20°C to +55°C
Relative humidity:	up to 90% at 20°C



Description	Application	Part name	Part number
1 Coding plug		DIX SEC	122130070

