



- Easy & quick installation thanks to the short shrinking times
- Space-saving dimensions
- Low storage, connection or splice
- High resistance to almost all industrial chemicals and solvents

The heat shrink technology is suitable for EKL light und EKL medium in the non-ex area. It can be used in industrial and commercial areas. The set serves to join two cold leads or to form two heating tape connections. The electrical connection of the heating conductor and protective braid is established by means of a crimp connection. The connection is sealed by the shrinkable tubes. With pre-assembled cold leads and our connection technology, heating circuits can be set up quickly and flexibly.

Technical data

Max. nominal voltage	750 V
Max. nominal current	25 A
Max. supply cable cross-section	2.5 mm ²
Operating temperature	-55 °C to + 200 °C
Mechanical strength	4 joules (in conformance to EN 62395-1)
Dimensions (length)	150 mm
Outer diameter of cable	2.9 mm to 6 mm
Applied standards	Electrical Safety EN 62395-1

Ordering information

Connection kit media-protected	05-0091-0195
Crimping set, crimping tools	03-5545-0001
Cold lead 2.5 mm ² , length 1.2 m, cable gland M20	05-0020-0492

Technical data subject to change without notice.