



- Direct entry of a heating tape into the junction box
- Connection and termination in one set
- Space-saving and economic solution
- Easy design and assembling with silicone cold-applied technology

The heating tape is connected directly in the junction box, the two supply conductors of the self-limiting heating tape HTSB (Type no. 07-8519-..) are insulated with silicone glue and a silicone hose. A green/yellow protective tube is pulled over the braiding. The end of the self-limiting heating tape is insulated with silicone glue and an end cap.

### Explosion protection

Marking	Ex II 2GD IP 6X
System	Ex e IIC T2 Gb Ex t IIIC T300 °C Db
Cable gland	Ex II 2GD Ex e II Ex tD A21 IP 68
Certification	Sira 10 ATEX3268 Sira 01 ATEX1270 X
Other approvals and certificates, see <a href="http://www.bartec.de">www.bartec.de</a>	

### Technical data

Ambient temperature range	-55 °C to +180 °C
Protection class in accordance with EN 60079-0	IP 66

### Ordering information

Silicone cold applied technology set for HTSB heating tape with cable gland, grounding strap and nut, Set for cable connection and end termination **05-0091-0150**

Technical data subject to change without notice.