



Connection Kits

for Self-regulating Heating Cables

These connection kits for eltherm self-regulation heating cables have specially been developed for use in hazardous areas, Ex e.

Advantages:

- Easy termination
- Time-saving

Applications:

- Pipe heating
- Frost protection for industrial plants
- Hazardous areas
- Chemical and petrochemical plants
- Oil and gas industry
- Container and tanks
- Food industry



Type **ELVB-SR...Ex-...**



ELVB-SREx-25



Technical Information

Data

■ Classification	III 2G Ex e IIC Gb II 2D Ex tb IIIC Db II 2G Ex db e IIC Gb II 1D Ex ta IIIC Da (ELVB.SRA...-Ex-20)
■ Directives	EN 60079-7, -31; IEC 60079-7, -31; IEEE 515 + CSA 130-3
■ Permissible ambient temperature	-55 °C up to +70 °C (in case of protected installation) -25 °C up to +70 °C (in case of higher grade of mechanical stress) -60 °C up to +80 °C (ELVB-SRA...-Ex-20)
■ Certificates	IBExU07ATEX1022X SIRA01ATEX1270X (ELVB.SRA...-Ex-20)

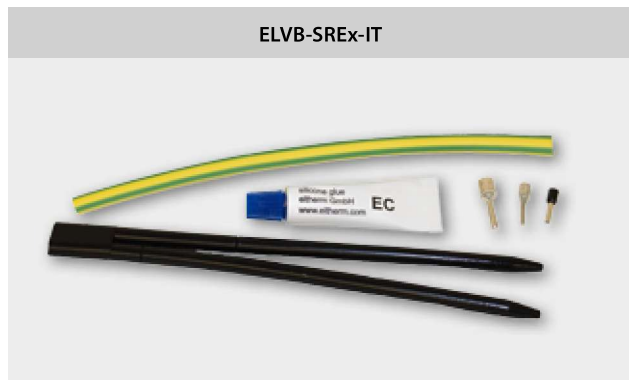
ELVB-SRAH-Ex-20



ELVB-SRAN-Ex-20 / ELVB-SRAL-Ex-20



ELVB-SREx-IT



Type	Cable glands	Glue	Suitable for	Art.-No.
ELVB-SREx-25	M25 x 1,5 PE gland (black)	Silicone glue „LT“, 5 g tube, blue screw cap, transparent glue	ELSR-N, -LS, -H, -FHP	0X81PA1
ELVB-SREx-IT		Silicone glue „LT“, 5 g tube, blue screw cap, transparent glue	ELSR-N, -H for Mounting post Ex-it-R	091AIT1
ELVB-SRAN-Ex-20	M20, brass	Silicone glue „LT“, 5 g tube, blue screw cap, transparent glue	ELSR-N, -FHP	0X81PND
ELVB-SRAL-Ex-20	M20, brass	Silicone glue „LT“, 5 g tube, blue screw cap, transparent glue	ELSR-LS	0X81PLD
ELVB-SRAH-Ex-20	M20, brass	Silicone glue „HT“, 5 g tube, red screw cap, red glue	ELSR-H	0X81PHD

All articles including termination instruction.