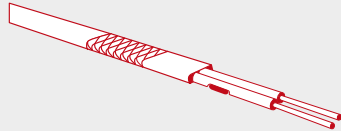


At a Glance

Applications



› ELP/PFA

Benefits

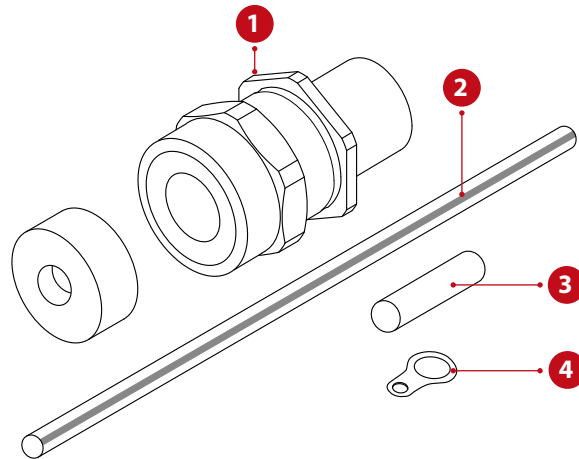
- › Cold connection technology
- › Simple and quick assembly

Approvals



- › Classification
Zone 1 AEx eb IIC Gb /
Ex eb IIC Gb
Zone 21 AEx tb IIIC Db /
Ex tb IIIC Db
Class II Div 1 Grp E,F,G /
Class III Div 1
- › Certification
DEKRA 24CAUS 40-144991

ELVB-SRAP-Ex 1/2" BR ELP - Connection set



The Cold connection technology is the ideal solution for simple and quick connection of the ELP trace heater to a suitable junction box.

Checklist

No.	Type	Quantity
1	Cable gland 1/2" NPT, mat. brass nickel plated; Ex db eb	1 Pcs.
2	Heat shrink Ø = 3/16" (4.8 mm); 4.7" (120 mm) long; green/yellow	1 Pcs.
3	Silicone sleeve Ø 4 / 6 mm; 1.18" (30 mm) long	1 Pcs.
4	Earthing kit (optional)*	(1) Pcs.

*The Earthing kit is not included in the connection set and can be ordered separately.

Technical Information

Nominal voltage	max. 600 V
Nominal power	max. 40 W/m
Nominal current	max. 40 A
Min. installation temperature	- 76 °F (- 60 °C)
Max. heater temperature	+ 329 °F (+ 165 °C)

Ordering Information

Type	Item No.
ELVB-SRAP-Ex 1/2" BR Connection set	09CA074
Earth kit for cable gland 1/2"	091E020