

## Explosion-proof, Parex closed spark gap



- Ex certificate to ATEX
- Labelling to EN 60079-0/-1: II 2G Ex d IIC T6 Gb
- Ex certificate to IECEx and DNV
- Labelling to EN 60079-0/-1: Ex d IIC T6 Gb
- Lightning current carrying capacity class H (100 kA) to VDE 0185-561-3 (IEC 62561-3)
- Incl. connector cable 25 mm<sup>2</sup> Cu, highly flexible, with cable lug, screw (M 10), nut and lock washer

Application: In potentially explosive areas, indirect by-passing of insulating flanges and insulating glands e.g. in cathodic, corrosion-protected (KKS) systems

Type	Con- nection cable length m	Contact voltage kV	Impulse current (10/350) kA	Nominal discharge current (8/20) kA	Protec- tion level kV	Temper- ature range °C	Pack. pcs	Weight kg/100 pcs.	Item No.
480 180	0,18	1	100	100	< 3,0	-20-50	1	48,000	5240034
480 250	0,25	1	100	100	< 3,0	-20-50	1	50,000	5240077
480 350	0,35	1	100	100	< 3,0	-20-50	1	53,000	5240069
480 SP-IT	—	1	100	100	—	< 2,0   -20-50	1	50,000	5239907

### Dimensions

