

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 mm² 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	Connection cable length m	Contact voltage kV	Impulse current (10/350) kA	Nominal discharge current (8/20) kA	Protection level kV	Temperature range °C	Pack. pcs	Weight kg/100 pcs.	Item No.
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480 180	0,18	1	100	100	< 3,0	-20-50	1	48,000	5240 03 4
480 250	0,25	1	100	100	< 3,0	-20-50	1	50,000	5240 07 7
480 350	0,35	1	100	100	< 3,0	-20-50	1	53,000	5240 06 9
480 SP-IT	–	1	100	100	< 2000	-20-50	1	50,000	5239 90 7

Dimensions

