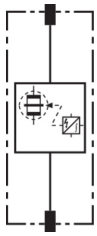
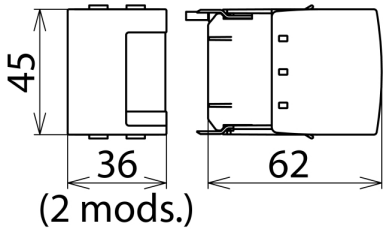
DB M MOD 255 (961 002)

- High discharge capacity due to powerful creepage discharge spark gap
- Easy replacement of protection modules without tools due to module locking system with module release button
- The plug-in protection module can be replaced without switching off the mains voltage and removing the vertical cover

Figure without obligation



Basic circuit diagram DB M MOD 255



Dimension drawing DB M MOD 255

Spark-gap-based protection module

Type Part No.	DB M MOD 255 961 002
Max. continuous operating voltage (a.c.) (U_C)	255 V
Lightning impulse current (10/350 µs) (I_{imp})	50 kA
Specific energy (W/R)	625.00 kJ/ohms
Follow current extinguishing capability (a.c.) (I_{fi})	50 kA_{rms}
Follow current limitation / Selectivity	no tripping of a 32 A gG fuse up to 50 kA_{rms} (prosp.)
Weight	195 g
Customs tariff number (Comb. Nomenclature EU)	85363090
GTIN	4013364118591
PU	1 pc(s)

We reserve the right to introduce changes in performance, configuration and technology, dimensions, weights and materials in the course of technical progress. The figures are shown without obligation.