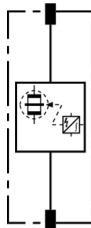


## DB M MOD 255 (961 002)

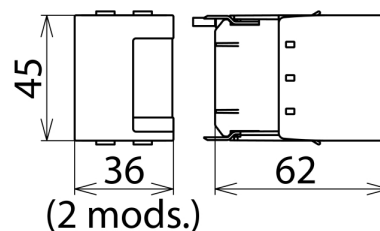
- High discharge capacity due to powerful creepage discharge spark gap
- With module release button for replacement of protection modules without tools
- The plug-in protection module can be replaced without the need to de-energise and removing the vertical cover



Figure without obligation



Basic circuit diagram DB M MOD 255



Dimension drawing DB M MOD 255

Spark-gap-based protection module

Type	DB M MOD 255
Part No.	961 002
Max. continuous operating a.c. voltage ( $U_c$ )	255 V
Lightning impulse current (10/350 $\mu$ s) ( $I_{imp}$ )	50 kA
Specific energy (W/R)	625.00 kJ/ohms
Follow current extinguishing capability a.c. ( $I_n$ )	50 kA <sub>rms</sub>
Follow current limitation/Selectivity	no tripping of a 32 A gL/gG fuse up to 50 kA <sub>rms</sub> (prosp.)
Weight	195 g
Customs tariff number	85363030
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.