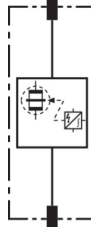


## DV MOD 255 (951 001)

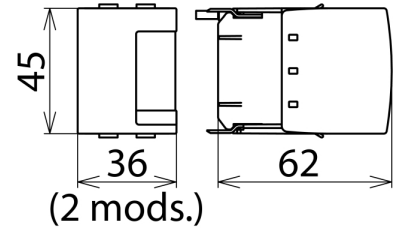
- High discharge capacity due to powerful creepage discharge spark gap
- Easy replacement of protection modules without tools due to module locking system with module release button
- The plug-in protection module can be replaced without the need to de-energise and without removing the distribution board cover



Figure without obligation



Basic circuit diagram DV MOD 255



Dimension drawing DV MOD 255

Spark-gap-based protection module

| Type  | DV MOD 255  |
|---|---|
| Part No.  | 951 001   |
| Max. continuous operating voltage (a.c.) ( $U_c$ )                | 264 V   |
| Lightning impulse current (10/350 $\mu$ s) ( $I_{imp}$ )          | 25 kA   |
| Specific energy (W/R)   | 156.25 kJ/ohms  |
| Follow current extinguishing capability [L-N] (a.c.) ( $I_{fn}$ ) | 50 kA <sub>rms</sub>  |
| Follow current limitation / Selectivity                           | no tripping of a 20 A gG fuse up to 50 kA <sub>rms</sub> (prosp.) |
| Weight  | 192 g   |
| Customs tariff number (Comb. Nomenclature EU)                     | 85363090  |
| GTIN  | 4013364108066   |
| 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.