

## DGPH MOD 255 (961 020)

- 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 cover plate of the distribution board

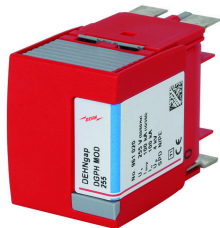
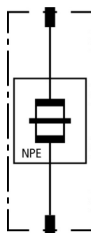
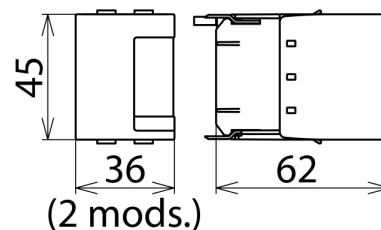


Figure without obligation



Basic circuit diagram DGP H MOD 255



Dimension drawing DGP H MOD 255

100 kA N-PE spark-gap-based protection module for all devices of the modular DEHNgap H M family.

Type	DGPH MOD 255
Part No.	961 020
Max. continuous operating voltage (a.c.) ( $U_c$ )	255 V
Lightning impulse current (10/350 $\mu$ s) ( $I_{imp}$ )	100 kA
Specific energy (W/R)	2.50 MJ/ohms
Follow current extinguishing capability [N-PE] (a.c.) ( $I_n$ )	100 A <sub>rms</sub>
Weight	139 g
Customs tariff number (Comb. Nomenclature EU)	85363030
GTIN	4013364118706
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.