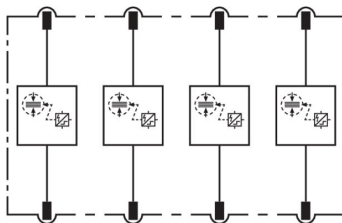


DV MOD TNS 255 (956 040)

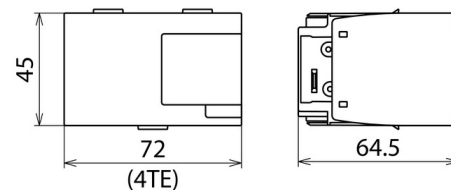
- High discharge capacity due to heavy-duty RAC spark gap
- Easy replacement of protection modules without tools due to module locking system with module release button



Figure without obligation



Basic circuit diagram DV MOD TNS 255



Dimension drawing DV MOD TNS 255

RAC spark-gap-based protection module

Type	DV MOD TNS 255
Part No.	956 040
Max. continuous operating voltage (a.c.) (U_c)	255 V
Lightning impulse current (10/350 μ s) (I_{imp})	100 kA
Specific energy (W/R)	156.25 kJ/ohms
Follow current extinguishing capability [L-N] (a.c.) (I_f)	50 kA _{rms}
Follow current limitation / Selectivity	No tripping of a 32 A gG fuse up to 50 kA _{rms} (prosp.)
Short-circuit current rating [L-N]/[N-PE] (I_{SCCR})	50 kA _{rms}
Weight	294 g
Customs tariff number (Comb. Nomenclature EU)	85363090
GTIN	4013364510593
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.