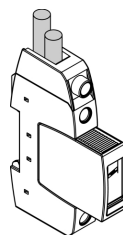


## STAK 25 (952 589)

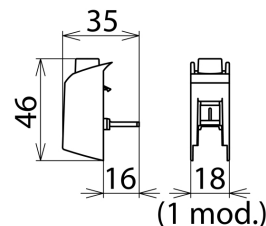
- Allows "V-connection" (connection of two conductors) of surge protective devices up to 25 mm<sup>2</sup>
- Allows EMC-optimised feed-through wiring according to IEC 60364-5-53



Figure without obligation



Use of STAK 25 with DEHNguard S



Dimension drawing STAK 25

Pin-shaped terminal for EMC-optimised through-wiring of lightning current and surge arresters according to IEC 60364-5-53.

Type Part No.	STAK 25 952 589
Nominal voltage (a.c. / d.c.) (U <sub>N</sub> )	600 V
Max. PV voltage (U <sub>CPV</sub> ) when used in combination with DEHNguard M YPV ...	1200 V
Nominal load current (a.c.) (I <sub>N</sub> )	100 A
Lightning impulse current (10/350 μs)	25 kA
Discharge current (8/20 μs)	50 kA
Rated insulation voltage (U <sub>i</sub> )	630 V
Rated impulse withstand voltage (U <sub>imp</sub> )	6 kV
Operating temperature range (T <sub>U</sub> )	-40 °C ... +80 °C
Cross-sectional area (min.)	1.5 mm <sup>2</sup> solid / flexible
Cross-sectional area (max.)	25 mm <sup>2</sup> stranded / 16 mm <sup>2</sup> flexible
Type of connection	front
Suitable for	DEHNguard S, DEHNguard M, DEHNgap C S, DEHNshield, DK 25 feed-through terminal
Weight	17 g
Customs tariff number (Comb. Nomenclature EU)	85369010
GTIN	4013364132306
PU	4 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.