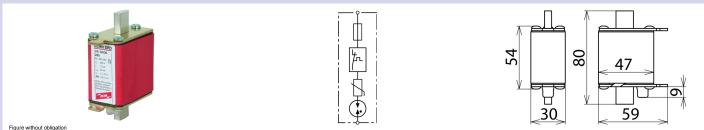


## VA NH00 280 (900 262)

- Surge arrester for use in size 00 and 1 NH fuse holders
- Zinc oxide varistor with monitoring device, disconnector and integrated backup fuse (VA NH with additional spark gap connected in series)
- Fault indication by tripping indicator



Basic circuit diagram VA NH00 280

Dimension drawing VA NH00 280

Surge arrester with a varistor and a spark gap connected in series; for use in size 00 NH fuse holders, optionally available with special indicator for remote signalling

Туре	VA NH00 280
Part No.	900 262
SPD according to EN 61643-11	Туре 2
SPD according to IEC 61643-1/-11	Class II
Max. continuous operating a.c. voltage (U <sub>c</sub> )	280 V
Nominal discharge current (8/20 µs) (In)	10 kA
Max. discharge current (8/20 µs) (I <sub>max</sub> )	20 kA
Voltage protection level (U <sub>P</sub> )	≤ 1.5 kV
Response time (t <sub>A</sub> )	≤ 100 ns
Maximum mains-side overcurrent protection	not required
Short-circuit withstand capability	25 kA <sub>rms</sub>
Temporary overvoltage (TOV) (U <sub>T</sub> )	335 V / 5 sec.
TOV characteristic	withstand
Indication of the disconnector	red indicator
Number of ports	1
Operating temperature range (T <sub>u</sub> )	-40 °C+80 °C
For mounting on	size 00 NH fuse holders
Enclosure material	thermoplastic, red, UL 94 V-0
Place of installation	indoor installation
Degree of protection	IPX4W
Weight	153 g
Customs tariff number	85363030
GTIN	4013364072572
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.