

Datasheet

Art.No. 84.995.1400.0

Overvoltage protection WIETAP V M TNS 255



Art.No.	84.995.1400.0
EAN	4049088031021
Order unit	1 pieces

Approvals



Technical data

General

Number of poles	4
DIN-size	8 modular spacing
Exhausting	No
Remote signalling	No
Mains follow-up current quenching capacity	50 kA
Category (Type 1-3)	Type 1
Category type 1	Yes
Category type 2	No
Category type 3	No
Min. conductor cross section (flex., stranded)	10 mm ²
Max. conductor cross section (flex., stranded)	35 mm ²
Min. conductor diameter rigid (solid/stranded)	10 mm ²
Max. conductor diameter rigid (solid/stranded)	50 mm ²
Signalling at the device	Optic

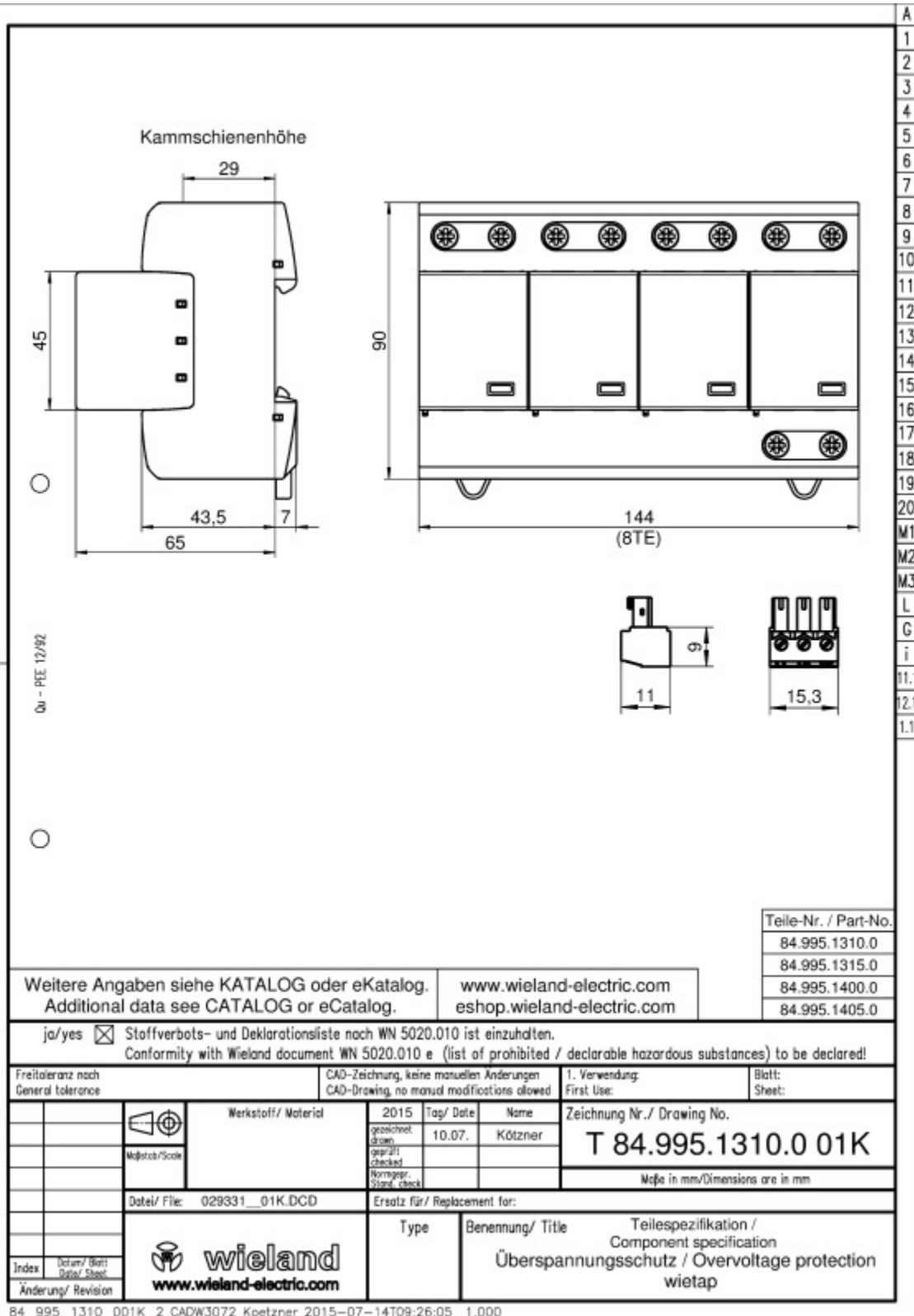
Technical data

TOV-voltage [UT]	440V / 5sec.
Nominal voltage AC	230 V
System configuration	TN S Net
Max. safety level L-PE/N-PE	1.5 kV
Lightning impulse current (10/350)	100 kA
Conductor - rated voltage AC	255 V

Classification

ECLASS 8.1	27130808: Combined arrester for power supply systems
ETIM 5.0	EC001457: Combined arrester for power supply systems
ETIM 4.0	EC001457: Combined arrester for power supply systems
ETIM 3.0	EC001457: Combined arrester for power supply systems

Drawings



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