

400 V



NH 2 / NH 3



Spannungsführende Griffflaschen / Non insulated removal tags

Verpackung / Packing 3 Stück / 3 pieces

Betriebsklasse / Class  
gTr

VDE 0636 Teil 2011

| Bemes-<br>sungs-<br>spannung<br>Rated<br>Voltage | Artikel<br>Article | Größe<br>Size | Transfor-<br>tor-Nenn-<br>strom<br>Transformer<br>Current | Länge<br>Length |                |                |                |                |                |    |                |    |    |    |
|--|--------------------|---------------|---|-----------------|----------------|----------------|----------------|----------------|----------------|----|----------------|----|----|----|
|  |                    |               |   | a <sub>5</sub>  | a <sub>1</sub> | b <sub>1</sub> | e <sub>4</sub> | e <sub>1</sub> | e <sub>2</sub> | f  | c <sub>1</sub> | h  | i  |    |
| V  |                    |               | I <sub>rat</sub> / A                                      | mm              | mm             | mm             | mm             | mm             | mm             | mm | mm             | mm | mm | mm |
| 400  | 20 004 15          | NH 2          | 72 - 361  | 65              | 150            | 26             | 6              | 59             | 53             | 14 | 48             | -  | -  |    |
|  | 20 005 15          | NH 3          | 72 - 577  | 65              | 150            | 32             | 6              | 73,5           | 65             | 17 | 60             | -  | -  |    |

| Transformator-<br>Bemessungs-<br>scheinleistung<br>Transformer<br>Complex Power | Transformator-<br>Bemessungs-<br>strom<br>Transformer<br>Rated Current | Artikel Nr. / Leistungsabgabe<br>Article No. / Power Loss |     |               |     | Gewicht<br>Weight | Bemessungs-<br>ausschaltvermögen<br>Rated Breaking<br>Capacity | Schmelz-<br>integral<br>Pre-Arcing-<br>i <sup>2</sup> t <sub>5</sub> -Value | Ausschaltintegral<br>Total i <sup>2</sup> t <sub>a</sub> -Value |                  |
|---|--|---|-----|---------------|-----|-------------------|--|---|---|------------------|
|   |  | NH 2  |     | NH 3          |     |                   |  |   | @ AC 254 V  | @ AC 400 V       |
| kVA   | I <sub>rat</sub> / A   |   | W   |               | W   | kg/1              | kA   | A <sup>2</sup> s  | A <sup>2</sup> s  | A <sup>2</sup> s |
| 50  | 72   | 20 004 15.72  | 8,5 | 20 005 15.72  | 8,5 | 0,65/0,88         | 100  | 6.950   | 10.950  | 15.800           |
| 75  | 108  | 20 004 15.108   | 11  | 20 005 15.108 | 11  | 0,65/0,88         | 100  | 18.900  | 30.700  | 44.000           |
| 100   | 144  | 20 004 15.144   | 13  | 20 005 15.144 | 13  | 0,65/0,88         | 100  | 35.700  | 58.000  | 84.000           |
| 125   | 180  | 20 004 15.180   | 15  | 20 005 15.180 | 15  | 0,65/0,88         | 100  | 76.000  | 124.000   | 173.000          |
| 160   | 231  | 20 004 15.231   | 18  | 20 005 15.231 | 17  | 0,65/0,88         | 100  | 139.600   | 227.000   | 326.000          |
| 200   | 289  | 20 004 15.289   | 22  | 20 005 15.289 | 21  | 0,65/0,88         | 100  | 226.600   | 368.000   | 514.000          |
| 250   | 361  | 20 004 15.361   | 27  | 20 005 15.361 | 26  | 0,65/0,88         | 100  | 415.400   | 695.000   | 970.000          |
| 315   | 455  | -   | -   | 20 005 15.455 | 31  | 1,00              | 100  | 738.600   | 1.200.000   | 1.674.000        |
| 400   | 577  | -   | -   | 20 005 15.577 | 36  | 1,00              | 100  | 1.247.000   | 2.133.000   | 2.976.000        |

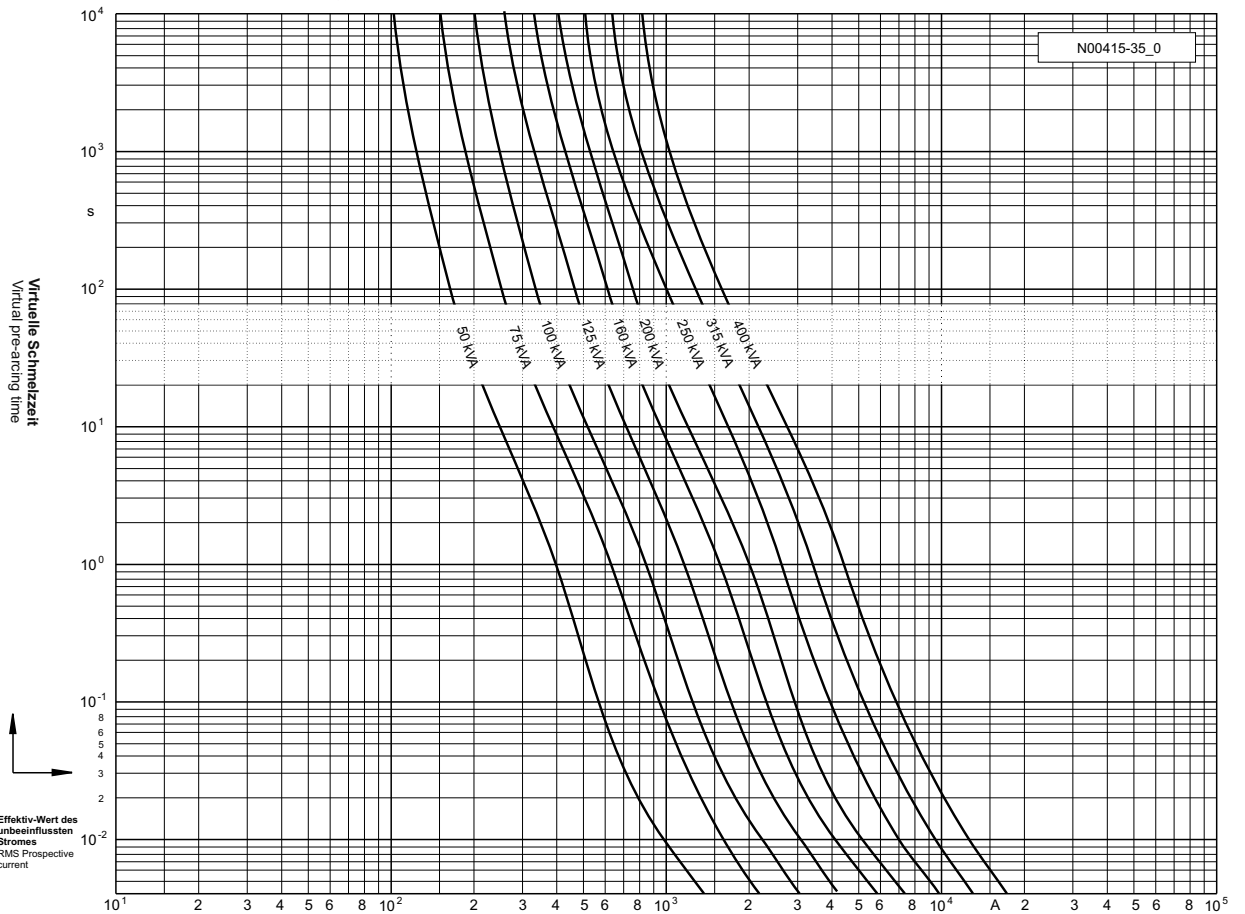
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**Zeit/Strom-Kennlinien**  
Time-current characteristics



**Durchlass-Strom**  
Cut-off current

