

## GDT DGA 90 (929 497)

- Original replacement gas discharge tube for DEHNgate
- Powerful due to capability of carrying lightning currents
- Low capacitance for best transmission values



Figure without obligation

Lightning current carrying replacement gas discharge tube for DEHNgate arresters. High quality with extremely low capacitance. In case of a higher transmission power (up to 500 W) a 470 V gas discharge tube (Part No. 929 499) can be alternatively mounted into a DEHNgate arrester of Part No. 929 043, 929 045 or 929 057. Observe the rise of the static / dynamic sparkover voltage!

| Type<br>Part No.  | GDT DGA 90<br>929 497 |
|---|-----------------------|
| Static response voltage                                   | 90 +- 18 V            |
| Lightning impulse current carrying capability (10/350 µs) | 5 kA                  |
| Design  | H 8 x 6 mm            |
| Max. continuous operating voltage (d.c.)                  | 65 V                  |
| Max. transmission capacity                                | 25 W                  |
| Sparkover voltage at 1 kV/µs                              | 500 V                 |
| Integrated into Part No.                                  | 929 046, 929 146      |
| Weight  | 2 g                   |
| Customs tariff number (Comb. Nomenclature EU)             | 85363090              |
| GTIN  | 4013364104143         |
| 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.