# 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



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** | **GDT DGA 90** |
|---|---|
| **Part No.** | **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 |
| Response voltage at 1 kV/µs | 500 V |
| Integrated into Part No. | 929 046, 929 146 |

| **Masterdata** | |
|---|---|
| Net weight | 1.5 g/pc(s) |
| GTIN | 4013364104143 |
| PU | 1 pc(s) |
| Customs tariff number (Comb. Nomenclature EU) | 85363090 |

We reserve the right to make changes to the design and technology, dimensions, weights and materials in the interests of technical progress. The illustrations are not binding.

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: Tested • NEU: New • : Discontinued Model
: Cross connector • : Longitudinal connector • : Parallel connector • : T connector • : Clamp for parallel connector • : Clamp for T connector
: Pipe clamp for parallel connector • : Pipe clamp for T connector • : Equipotential bonding bar • : Bridging component