

**DSRT PS (782 060)**



Figure without obligation

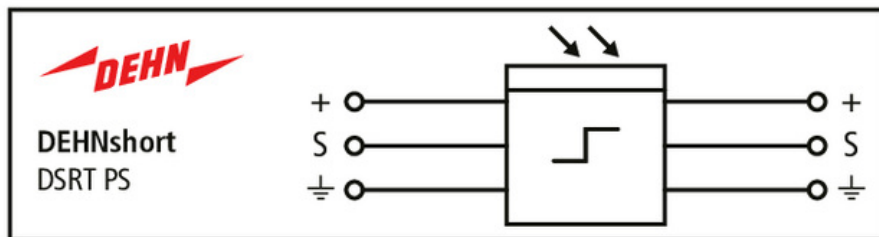


Figure without obligation

DSRT PS point sensor for arc detection. Serial connection of max. 3 sensors at each sensor input of DSRT DD CPS and DSRT DD PS devices.

| Type  | DSRT PS  |
|---|--|
| Part No.                                      | 782 060  |
| Dimensions (L x W x H)                        | 90 x 32.8 x 19.5 mm                              |
| Fixing holes                                  | 2x 3.2 mm  |
| Lower response threshold ( $I_{parc}$ )       | 5 kA   |
| Detection radius                              | 90° (180°)                                       |
| Max. distance to the arc fault                | 2 m (0.5 m)                                      |
| Sensor wiring                                 | Two cores and shielding                          |
| Sensor cable specification                    | Twisted pair max. 0,5 mm <sup>2</sup> , shielded |
| Max. sensor cable length per sensor channel   | 100 m  |
| Degree of protection                          | IP 60  |
| Operating temperature ( $T_u$ )               | -20 °C ... +85 °C                                |
| Approvals                                     | VdS  |
| Weight  | 27 g   |
| Customs tariff number (Comb. Nomenclature EU) | 85364900   |
| GTIN  | 4013364245860                                    |
| 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.