

## DSRT DD FS BAAA (782 050)



Figure without obligation

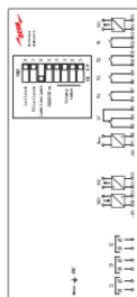
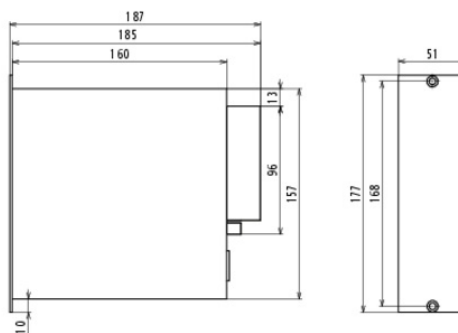


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DSRT DD FS .... detection device for light detection (DSRT FS fibre optic sensor).

Type	DSRT DD FS BAAA
Part No.	782 050
Min. / max. voltage ( $U_N$ )	18-72 V d.c.
Arc fault quenching time ( $t_{mA}$ )	< 3-4 ms with DSRT QD II
Degree of protection (front side)	IP 50
Degree of protection (rear side)	IP 20
Dimensions of the front plate (h x w )	177 x 52 mm
Mounting dimensions (h x w x d)	157 x 45 x 164 mm
Sensor inputs	S1, S2, S3 (one fibre optic sensor (DSRT FS) can be connected per channel)
Binary inputs	24 V d.c., 3 mA (BI1, BI2)
Tripping relay	Up to 250 V a.c./d.c. 5 A (T1, T2, T3, T4)
Binary output	24 V d.c. 20 mA (B01)
Operating temperature ( $T_U$ )	-35 °C ... +70 °C
Tripping time of the relay	7 ms
Approvals	VdS
Weight	851 g
Customs tariff number (Comb. Nomenclature EU)	85364900
GTIN	4013364245846
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.