

DSRT DD FS BAAA (782 050)



Figure without obligation

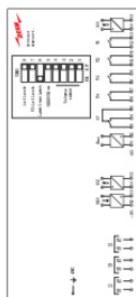
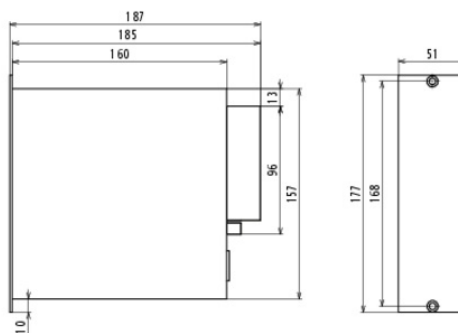


Figure without obligation



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.
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 (BO1)
Operating temperature (T_U)	-35 °C ... +70 °C
Tripping time of the relay	7 ms
Arc fault quenching time (t_{mA})	< 3-4 ms with DSRT QD II
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.