

DSRT DD FS BAAA (782 050)



Figure without obligation

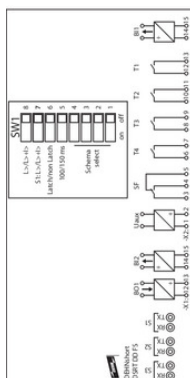
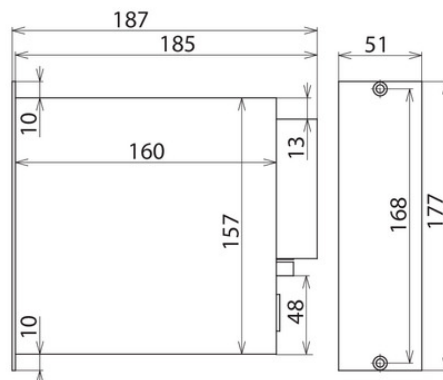


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DSRT DD FS detection device for light detection (DSRT FS fibre optic sensor).

Type	DSRT DD FS BAAA
Part No.	782 050
Min. / max. voltage (U _N)	18-72 V d.c.
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	< 2-3 ms with DSRT QD / < 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.