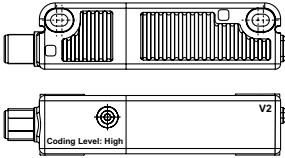


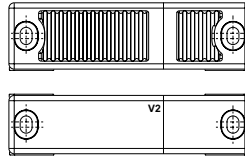


There are new switch distances as per the table below owing to the necessity of technical modifications (V2), which is due to the discontinuation of electronic components.

Safety sensor RSS 36 ST



Actuator RST 36-1 / RST 36-1-R



Switching distances in mm to IEC 60947-5-3		Actuator RST 36-1 (AD)	Actuator RST 36-1 (AD) V2	Actuator RST 16-1	Actuator RST-U-2
Sensor RSS 36	s_{typ}	12	12	12	12
	s_{ao}	10	8	10	10
	s_{ar}	16 (20)	16	18	18
Sensor RSS 36 V2	s_{typ}	12	12	12	12
	s_{ao}	10	10 (8)	10	10
	s_{ar}	20	20	20	20



Please check the design of your guard system following installation to ensure adherence to the secured switch distances ($\leq s_{ao}$ and $\geq s_{ar}$) in accordance with the specified values and adjust the guard system accordingly.



With series-wiring, take account of the response times which can be found in the technical data of the operating instructions.



With the combination of old sensor and new actuator (V2) there may be limitations in availability owing to the reduced s_{ao} . This change has no effect on the performance level.

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