

SLC with high coding level

To achieve a PL e and / or a high coding level to EN 14119 for the door position monitoring function of a solenoid interlock, a combination of SLC and a SRF is the way to go. The safety monitoring of the door position is performed by the high coded SRF sensor. The safe guard locking function is realised through the SLC. Furthermore, due to the series connection of the SRF and the SLC by means of an M12 plug, only one 2-channel input of the safety controller/ safety relay is used.

	Article number	Designation	Description
	6075685136	SRF-2/1/1-E0,4-H	Highly coded safety sensor on RFID basis up to PL e for door monitoring
	6018200037	SLC-F-024-10/20-R4-11	SLC to combine with SRF SRF connection left side
	6018200022	SLC-F-024-10/20-R4-11	SLC to combine with SRF SRF connection right side
	Safety Switch SL		RFID Safety Sensor SRF
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SLC in combination with SRF Door position monitoring up to PL e