

Product variant	Sensing range	N/O contacts	N/C contacts	Signaling contacts	Connection type	Length of cable	LED	Challenge	Certificate	Product subsegment	Safe series connections	System part
RE27-SA05L	9 mm	2	0	1	cable	5 m	Yes	Door offset, No wear, Heavy contamination	EU declaration of conformity, UK declaration of conformity, China-RoHS, UK-Type-Examination approval, cULus certificate, TÜV approval, TÜV approval annex, S Mark certificate, EC-Type-Examination approval	Non-contact safety switches	None, only individual wiring (with diagnostics)	Sensor with actuator
RE23-SA64	9 mm	2	0	0	Cable with M12 male connector, 4-pin	0.2 m	No	Door offset, No wear, Heavy contamination	EU declaration of conformity, UK declaration of conformity, China-RoHS, UK-Type-Examination approval, cULus certificate, TÜV approval, TÜV approval annex, EC-Type-Examination approval	Non-contact safety switches	with Flexi Loop (with diagnostics)	Sensor with actuator
RE23-SA10	9 mm	2	0	0	cable	10 m	No	Door offset, No wear, Heavy contamination	EU declaration of conformity, UK declaration of conformity, China-RoHS, UK-Type-Examination approval, cULus certificate, TÜV approval, TÜV approval annex, EC-Type-Examination approval	Non-contact safety switches	None, only individual wiring (with diagnostics)	Sensor with actuator
RE23-SA03	9 mm	2	0	0	cable	3 m	No	Door offset, No wear, Heavy contamination	EU declaration of conformity, UK declaration of conformity, China-RoHS, UK-Type-Examination approval, cULus certificate, TÜV approval, TÜV approval annex, S Mark certificate, EC-Type-Examination approval	Non-contact safety switches	None, only individual wiring (with diagnostics)	Sensor with actuator
RE23-SAC	9 mm	2	0	0	plug connector, M8, 4-pin		No	Door offset, No wear, Heavy contamination	EU declaration of conformity, UK declaration of conformity, China-RoHS, UK-Type-Examination approval, cULus certificate, TÜV approval, TÜV approval annex, S Mark certificate, EC-Type-Examination approval	Non-contact safety switches	with Flexi Loop (with diagnostics)	Sensor with actuator
RE21-SA05	6 mm	1	1	0	cable	5 m	No	Door offset, No wear, Heavy contamination	EU declaration of conformity, UK declaration of conformity, China-RoHS, UK-Type-Examination approval, cULus certificate, TÜV approval, TÜV approval annex, S Mark certificate, EC-Type-Examination approval	Non-contact safety switches	None, only individual wiring (with diagnostics)	Sensor with actuator
RE23-SA84	9 mm	2	0	0	Cable with M8 male connector, 4-pin	0.2 m	No	Door offset, No wear, Heavy contamination	EU declaration of conformity, UK declaration of conformity, China-RoHS, UK-Type-Examination approval, cULus certificate, TÜV approval, TÜV approval annex, EC-Type-Examination approval	Non-contact safety switches	None, only individual wiring (with diagnostics)	Sensor with actuator
RE21-SA03	6 mm	1	1	0	cable	3 m	No	Door offset, No wear, Heavy contamination	EU declaration of conformity, UK declaration of conformity, China-RoHS, UK-Type-Examination approval, cULus certificate, TÜV approval, TÜV approval annex, S Mark certificate, EC-Type-Examination approval	Non-contact safety switches	None, only individual wiring (with diagnostics)	Sensor with actuator
RE27-SA68L	9 mm	2	0	1	cable with plug M12, 8-pin	0.2 m	Yes	Door offset, No wear, Heavy contamination	EU declaration of conformity, UK declaration of conformity, China-RoHS, UK-Type-Examination approval, cULus certificate, TÜV approval, TÜV approval annex, EC-Type-Examination approval	Non-contact safety switches	None, only individual wiring (with diagnostics)	Sensor with actuator
RE27-SB68LS04	9 mm	2	0	1	cable with plug M12, 8-pin	0.2 m	Yes	Door offset, No wear, Heavy contamination	EU declaration of conformity, UK declaration of conformity, China-RoHS, UK-Type-Examination approval, cULus certificate, TÜV approval, TÜV approval annex, EC-Type-Examination approval	Non-contact safety switches	with Flexi Loop (with diagnostics)	sensor

Product variant	Sensing range	N/O contacts	N/C contacts	Signaling contacts	Connection type	Length of cable	LED	Challenge	Certificate	Product subsegment	Safe series connections	System part
RE27-SA10L	9 mm	2	0	1	cable	10 m	Yes	Door offset, No wear, Heavy contamination	EU declaration of conformity, UK declaration of conformity, China-RoHS, UK-Type-Examination approval, cULus certificate, TÜV approval, TÜV approval annex, S Mark certificate, EC-Type-Examination approval	Non-contact safety switches	None, only individual wiring (with diagnostics)	Sensor with actuator
RE23-SA05	9 mm	2	0	0	cable	5 m	No	Door offset, No wear, Heavy contamination	EU declaration of conformity, UK declaration of conformity, China-RoHS, UK-Type-Examination approval, cULus certificate, TÜV approval, TÜV approval annex, S Mark certificate, EC-Type-Examination approval	Non-contact safety switches	None, only individual wiring (with diagnostics)	Sensor with actuator
RE21-SA84	6 mm	1	1	0	Cable with M8 male connector, 4-pin	0.2 m	No	Door offset, No wear, Heavy contamination	EU declaration of conformity, UK declaration of conformity, China-RoHS, UK-Type-Examination approval, cULus certificate, TÜV approval, TÜV approval annex, EC-Type-Examination approval	Non-contact safety switches	None, only individual wiring (with diagnostics)	Sensor with actuator
RE27-SA68LS04	9 mm	2	0	1	cable with plug M12, 8-pin	0.2 m	Yes	Door offset, No wear, Heavy contamination	EU declaration of conformity, UK declaration of conformity, China-RoHS, UK-Type-Examination approval, cULus certificate, TÜV approval, TÜV approval annex, EC-Type-Examination approval	Non-contact safety switches	with Flexi Loop (with diagnostics)	Sensor with actuator
RE27-SA20L	9 mm	2	0	1	cable	20 m	Yes	Door offset, No wear, Heavy contamination	EU declaration of conformity, UK declaration of conformity, China-RoHS, UK-Type-Examination approval, cULus certificate, TÜV approval, TÜV approval annex, S Mark certificate, EC-Type-Examination approval	Non-contact safety switches	None, only individual wiring (with diagnostics)	Sensor with actuator
RE21-SAC	6 mm	1	1	0	plug connector, M8, 4-pin		No	Door offset, No wear, Heavy contamination	EU declaration of conformity, UK declaration of conformity, China-RoHS, UK-Type-Examination approval, cULus certificate, TÜV approval, TÜV approval annex, S Mark certificate, EC-Type-Examination approval	Non-contact safety switches	None, only individual wiring (with diagnostics)	Sensor with actuator