

Datasheet

Item No. R1.320.4220.0

Safety switch SMS 4220

Safety switch with separate actuator, 100 N, 2 NC contacts



Item No.	R1.320.4220.0
EAN	4049088135514
order unit	1 Piece(s)

Approvals



Technical data

Electrical data - contact elements

ArticlePrice	udp_no_price
Rated insulation voltage Ui	250 V
Rated impulse voltage	2.5 kV
Utility category	3 A (AC-15 at 250V AC) / 10 A (DC-13 at 24V DC)
Short-circuit protective device	6 A class gG fuse, fuse integral < 100 A²s

Mechanical Data

Housing material	Thermoplastic GV (UL94-V0)
Separate actuator	Yes
Min. ambient temperature	-30 °C
Max. ambient temperature	80 °C
Mechanical life	106 switching cycles
Connection type	Screw connection
Cable entry	3 x M20x1,5
Weight	0.15 kg
Degree of protection (IP)	IP65

Accessories

Item. No.	Typ:	Description:
R1.320.9001.0	Actuator SMS 9001	Actuator
R1.320.9002.0	Actuator SMS 9002	Actuator
R1.320.9003.0	Actuator SMS 9003	Actuator