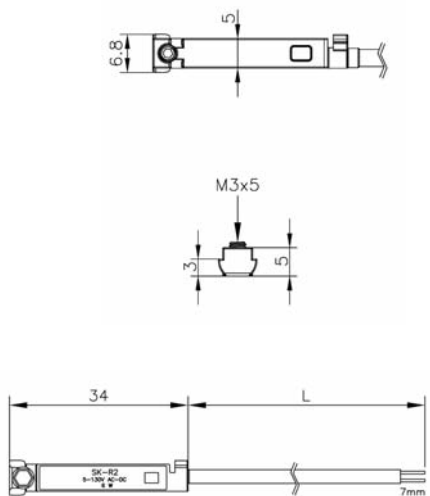
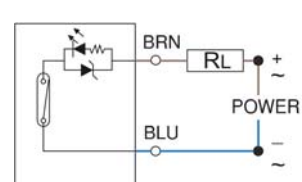
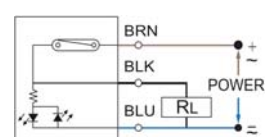
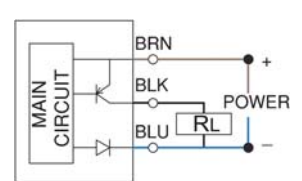
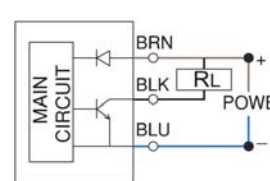


Proximity switches **SK** series

PROXIMITY SWITCH FOR CYLINDER WITH T-GROOVES



Proximity switches for magnetic cylinders

Product description	Reed 2 wire N/O	Reed 3 wire N/O
Housing material	PA Black	PA Black
Number of contacts	2	3
Cable type	CEI 2022 II O.R. grey RAL7035	CEI 2022 II O.R. grey RAL7036
Order no.	SKR2C01200	SKR3C01200
Other standard types	SKR2C01500	SKR3C01500
M8	SKR2P01M8 (rated voltage only 5-50V)	SKR3P01M8
Temperature range	min -5°C max 70°C	min -5°C max 70°C
Rated voltage	5-130V AC/DC	5-30 V AC/DC
Current max.	200 mA	500 mA
Power max.	10 W	6 W
Voltage drop max.	3V	0,1V
LED colour	YELLOW	YELLOW
Mounting	hexagonal headless M3 screw	hexagonal headless M3 screw
Fixing screw torque	max. 0,15 N/m	max. 0,15 N/m
Protection class (EN 60529)	IP67	IP67
Drawing		
		
		
Product description	PNP 3 wire N/O	NPN 3 wire N/O
Housing material	PA Black	PA Black
Number of contacts	3	3
Cable type	CEI 2022 II O.R. grey RAL7035	PUR BLACK Ø 2,5mm
Order no.	SKH2C01200	SKH4C01200
Other standard types	SKH2C01500	SKH4C01500
M8	SKH2P01M8	SKH4P01M8
Temperature range	min -5°C max 70°C	min -5°C max 70°C
Rated voltage	30 V DC	10-30V DC
Current max.	200mA max.	200mA max.
Power max.	4W	6W
Voltage drop max.	0,7 V	1,5V
LED colour	YELLOW	YELLOW
Mounting	hexagonal headless M3 screw	hexagonal headless M3 screw
Fixing screw torque	max. 0,15 N/m	max. 0,15 N/m
Protection class (EN 60529)	IP67	IP67
Notes		