



Flow Sensor SC0516

URL:<https://www.sxplc.com/flow-sensor-sc0516>

Product data sheet

Product characteristics	
Number of inputs and outputs	Number of digital outputs: 1
Process connection	1/4" NPT
Application	
Media	water
Medium temperature [°C]	-10...80; (In case of medium temperatures <4 °C the data refer to water / glycol (40% glycol).)
Pressure rating [bar]	30
Electrical data	
Operating voltage tolerance [%]	-15...15
Operating voltage [V]	< 24 AC / 24 DC; (to SELV/PELV)
Current consumption [mA]	< 50
Protection class	III
Reverse polarity protection	no
Power-on delay time [s]	15
Inputs / outputs	
Number of inputs and outputs	Number of digital outputs: 1
Outputs	
Total number of outputs	1
Output signal	switching signal
Number of digital outputs	1
Output function	normally open
Max. voltage drop switching output DC [V]	0.8
Permanent current rating of switching output AC [mA]	80
Permanent current rating of switching output DC [mA]	80
Contact rating	30 V AC / 42 V DC; (according to EN 50178 SELV/PELV)
Short-circuit protection	no
Overload protection	no

