



Part number: C18000097 - Model: SC18SP-AE10 TE1 NO/NC



Dimension in mm

TECHNICAL CHARACTERISTICS

Working voltage:	20 ÷ 250 Vac
Output type:	AC
Function:	NO/NC programmable
Actuation type:	Delayed
Delay range (min):	0 ÷ 1
Sensing distance (mm):	0 ÷ 10 (adjustable)
Hysteresis (%Sn):	< = 20
Max. switching frequency:	Max = 10 Hz / min = In relation to delay
Repeatability (%Sn):	< 10
Max. output current:	300 mA
Min. output current:	10 mA (minimum current for relèase)
Max peak current for 20msec:	1.5 A
Residual current:	< = 2 mA
Voltage drop:	< 6 V
Led indicator:	Yellow = output / Blinking blue = timer
Shielding:	Not embeddable
Mechanical characteristics:	M18x1
Housing material:	Plastic
Connection type:	Cable 3 m
Cable type:	3x0.35 PVC
Temperature limits:	-20 ÷ +70 °C
IP rating:	IP 67
Weight:	170 g



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WIRING DIAGRAM

2 WIRES + GROUND CABLE (NO/NC Programmable)

