

SPC25 Technical specification

Electric Performance	15V output	Operating voltage/V	15V
		Operating time/s	≥ 25
		Activation time/s	≤ 1
		Operating current/A	2.3A
		Capacity	600 μ F
Size/mm	max $\Phi 31$ mm $\times 63.3$ mm (except guide column)		
Weight		≤ 135 g	
Activation Specification	Activation type	Electrical activation	
	Fire current	0.3A, 50ms	
	Safe current	30mA, 5min no fire	
	Activation loop resistance	6.2 Ω ~ 12.2 Ω	
Marks	D, Y	Activation guide column	
	0V	Common ground	
	15V	15V	
Insulation resistance	Under standard atmospheric conditions (temperature: 15 $^{\circ}$ C ~ 35 $^{\circ}$ C, relative humidity: 20% ~ 80%, test site pressure), thermoelectric The insulation resistance between each guide column (except guide column D, Y) and between each guide column and shell should be ≥ 50 M Ω		
Operating temperature	-40 $^{\circ}$ C ~ +50 $^{\circ}$ C		
Sealing	$< 3 \times 10^{-7}$ Pa \cdot m 3 /s		
Storage Validity	11 years, stored in standard warehouse, temperature: 5 $^{\circ}$ C ~ 30 $^{\circ}$ C, humidity: 30% ~ 75%		