

TB25 Technical specification

Electric Performance	+15V output	Operating voltage/V	13.3~16.5
		Operating time/s	≥ 25
		Activation time/s	≤ 1
		Operating current/A	2.3A
	-15V output	Operating voltage/V	-(13.3~16.5)
		Operating time/s	≥ 25
		Activation time/s	≤ 1
		Operating current/A	2.3A
Size/mm	max $\Phi 31\text{mm}$ $\times 63.3\text{mm}$ (except guide column)		
Weight		$\leq 135\text{g}$	
Activation Specification	Activation type	Electrical activation	
	Fire current	0.3A, 50ms	
	Safe current	30mA, 5min no fire	
	Activation loop resistance	$6.2\Omega \sim 12.2\Omega$	
Marks	D, Y	Activation guide column	
	0V	Common ground	
	+15V	+15V output positive	
	-15V	-15V output positive	
Insulation resistance	Under standard atmospheric conditions (temperature: $15\text{ }^{\circ}\text{C} \sim 35\text{ }^{\circ}\text{C}$, 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 $\geq 50\text{M}\Omega$		
Operating temperature	$-40\text{ }^{\circ}\text{C} \sim +50\text{ }^{\circ}\text{C}$		
Sealing	$< 3 \times 10^{-7} \text{ Pa} \cdot \text{m}^3/\text{s}$		
Storage Validity	11 years, stored in standard warehouse, temperature: $5\text{ }^{\circ}\text{C} \sim 30\text{ }^{\circ}\text{C}$, humidity: 30%~75%		