

DO
1NO

NPFSR-K51D.HT		DO	
		250V AC	
IEC 61508		SIL3 SC3	
SIS		ESD	
■			
■			
■		□	
■ ≤ 100ms			
≤ 0.5Hz			
IEC 61298-3, IEC/EN 61000-6-2,			
IEC 61326-3-1			
250V AC			
6000V(1			
		18V ~ 32V (24V DC)	
		≤ 1.1W/24V DC/	
		≤ 40mA/24V DC	
		≤ 4ms (测试脉冲周期: ≥ 100 ms)	
		≤ 15Ω	
		DO	
		1NO	
		AgSnO ₂ +Au plating	
		5A/250V AC, 5A/24V DC	
		, 5A	
Proof Test			
		(): ≤ 29Ω	
		(): ≥ 48kΩ	
		: ≤ 35V AC, ≤ 5V DC	
		(): ≤ 10mA AC/DC	
		(): > 5A AC/DC	
		: 0.05A/24V DC	
		: 0.5A/30V DC	
		: ≤ 2s	
		:	
		: 19V ~ 26.5V (24V DC)	
		: ≤ 1.2W/24V DC	
		≤ 300ms	
		≤ 100ms	
		≤ 0.5Hz	
		IEC 61298-3, IEC/EN 61000-6-2,	
		IEC 61326-3-1	
250V AC			
		6000V(1.2/50us) (/)	
		3000V AC, 1min (/)	

		20 , IEC 61508	
		1 / , IEC 61508	
		60%, IEC 61508	
		SIL3, IEC 61508	
		0, IEC 61508	
		≥ 90%, IEC 61508	
		1.45×10 ⁻⁴ /PTI=20年, IEC 61508	