

K N F - NC

DO
2NO

NPFSR-K52D

DO

250V AC

IEC 61508

SIL3 SC3

SIS ESD



Fail-safe



	18V ~ 32V (24V DC)
	≤ 1.1W/24V DC/
	≤ 45mA/24V DC
	≤ 4ms (测试脉冲周期: ≥ 100 ms)
	≤ 15Ω
	DO
	2NO
	AgSnO ₂ +Au plating
	5A/250V AC, 5A/24V DC
	5A ()
Proof Test	
	≤ 50ms
	≤ 50ms
	≤ 10Hz
	IEC 61298-3, IEC 61000-6-2, IEC 61326-3-1
	250V AC
	6000V(1.2/50us) (/)
	3000V AC, 1min (/)
	IEC 60664-1
	IEC 61298-3, 10Hz ~ 150Hz, 0.75mm
	III
	2
	IP20
	-40°C ~ +70°C
	-40°C ~ +80°C
	≤ 2000m
	10×10 ⁶ cycles
	6000V(1.2/50us) (