

NPFSR-K2P31AMD

3XDO3N
X3NO+1NC

K DO

EN 50205

IEC 61508

SIL3 SC3

SIS ESD

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H v Q

ě ɔ 1 ɜ	
h ɔ ɹ	20 ~ 32V DC(24V)
Q i ǎ	≤ 2.2W/24V DC
ɜ ɔ ɭ	≤ 90mA
ɹ i' k ŷ	≤ 3ms
M i ɔ	≤ 15Ω
ɜ i	DO
ɛ Q	3NO+1NC
ɛ 1 ɜ	
ɛ ɹ	AgSnO ₂ +0.2μmAu
ɛ k	AC-15: 5A/230V, DC-13: 5A/24V
ɛ R w 3 i	10A gL/gG(NO), 6A gL/gG(NC)
ɹ H	≤ 200ms
q H	≤ 50ms
ǎ h i	≤ 4Hz
ɔ ɭ k	IEC/EN 60947, IEC 61326-3-1, IEC/EN 61000-6-2, IEC/EN 61000-6-4
h ɹ i ɔ ɹ	250V AC
h' ǎ ɹ ɔ ɹ	6000V(1.2/50us)
ɹ i ǎ ŷ	1500V AC, 1 min
ɔ ↔ ɹ k ɔ "	IEC 60947-1
u	10Hz ~ 55Hz, 0.35mm
ɹ ɹ ɹ	III
/ ... ɹ ɹ	2
i ɹ ɹ	IP20
ɹ ǎ □ ŷ	-20°C ~ +60°C
q è □ ŷ	-40°C ~ +80°C
ɹ ð ŷ	≤ 2000 m
4 m u	10×10 ⁶ cycles

G ɜ v Q

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G ɜ 1,	
ɹ n H	
W ɜ ǎ ɹ # ð a ó i' W ɜ	
Ů m M i f "	ɹ ɔ &