

NPFSR-K122AMD

3X ÓY Y G3 SQSG 3 * W
X 2NO+2NC

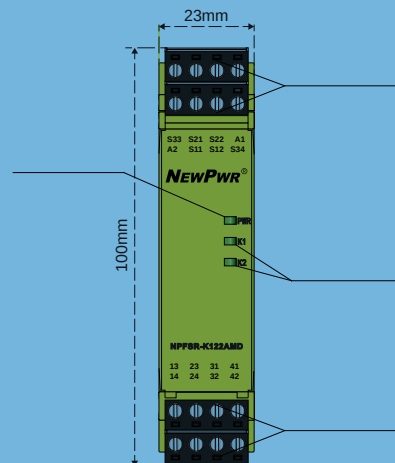
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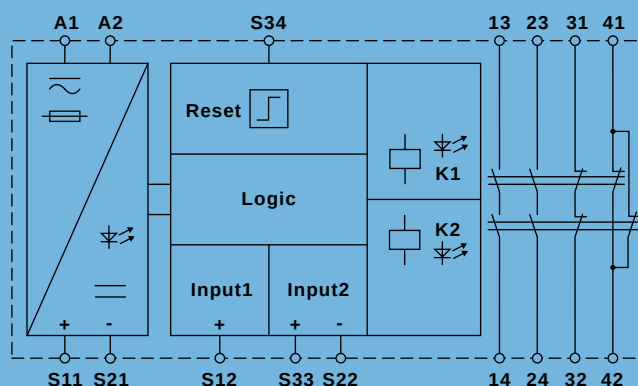
H v Q

h d y	24V AC/DC
d y k T	0.85 ~ 1.1
f L ' ,	50Hz ~ 60Hz
Q i a	≤ 2.2W/24V DC, ≤ 5.4VA/24V AC
3 d L	≤ 50mA/24V DC
M i d	≤ 15Ω
3 t	PNP
e Q	2NO+2NC
e 1 3	
e q	AgSnO ₂ +0.2μmAu
e k	AC-15: 5A/230V, DC-13: 5A/24V
e R w 3 i	10A gL/gG(NO), 6A gL/gG(NC)
T H	: ≤ 300ms, : ≤ 150ms
Q H	: ≤ 30ms, : ≤ 100ms
Q u H	: ≤ 30ms, : ≤ 100ms
d Q ~ H A A	20ms
d J k	IEC/EN 60947, IEC 61326-3-1, IEC/EN 61000-6-2, IEC/EN 61000-6-4
h N i d y	250V AC
h ' ` a p d y	6000V(1.2/50us)
N i A y	1500V AC, 1 min
d ↔ = k d "	IEC 60947-1
U	10Hz ~ 55Hz, 0.35mm
y v 1	III
/ ... v 1	2
i v 1	IP20
T A □ y	-20°C ~ +60°C
U e □ y	-40°C ~ +80°C
T d y	≤ 2000 m
4 m u	10×10 ⁶ cycles



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I ↑↑ g



G 3 v Q

ó i v 1	PLe, ISO 13849
G 3 1,	Cat.4, ISO 13849
y n H	20 , ISO 13849
W z A ~ ' ,	99%, ISO 13849
W z u , Q H	164 , ISO 13849
H t , Q	68, ISO 13849
G 3 H Q ó v 1	SIL3, IEC 61508
φ " G 3 H Q ó v 1	SIL CL3, IEC 62061
. T Q y	1, IEC 62061
G 3 , Q Q	≥ 99%, IEC 62061
d H u , Q H ' ,	1.29×10 ⁻⁵ /PTI=20 IEC 62061
1/6 n H u , Q H ' ,	1.49×10 ⁻¹⁰ 1/h, IEC 62061
y B 1,	0, IEC 60204