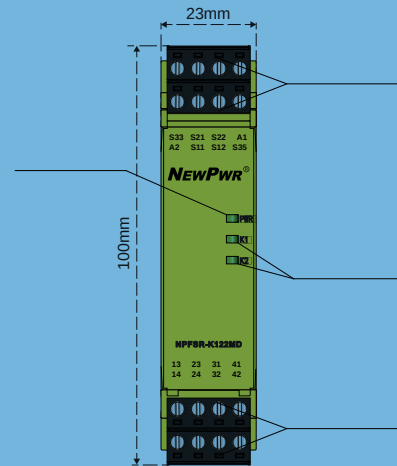


NPFSR-K122MD

3X 0.5Y Y G3
X 2NO+2NC

K

1002

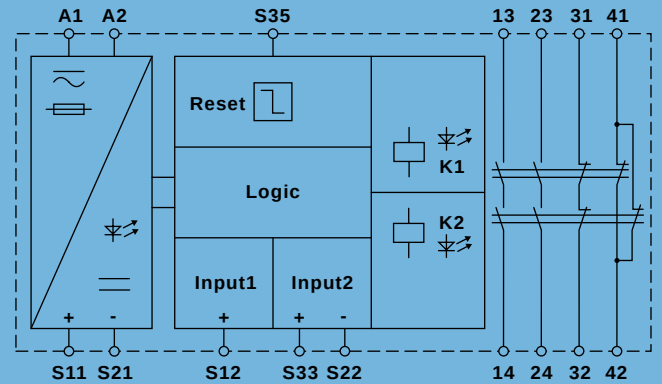


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Technical Specifications

Rated Voltage	24V AC/DC
Rated Current	0.85 ~ 1.1
Frequency	50Hz ~ 60Hz
Power Consumption	2.2W/24V DC, 5.4VA/24V AC
Coil Current	50mA/24V DC
Mounting	
Contacts	
Relay Type	2NO+2NC
Material	AgSnO ₂
AC Rating	AC-15: 5A/230V, DC-13: 5A/24V
DC Rating	10A gL/gG(NO), 6A gL/gG(NC)
Temperature	
Humidity	
Shock	
Vibration	
IEC/EN 60947, IEC 61326-3-1, IEC/EN 61000-6-2, IEC/EN 61000-6-4	
Rated Voltage	250V AC
Rated Current	
Rated Voltage	1500V AC, 1 min
Rated Current	IEC 60947-1
Rated Voltage	10Hz ~ 55Hz, 0.35mm
Rated Current	III
Rated Voltage	2
Rated Current	IP20
Rated Voltage	-20°C ~ +60°C
Rated Current	-40°C ~ +80°C
Rated Voltage	
Rated Current	10×10 ⁶

Internal Circuit Diagram



Performance Characteristics

Operating Voltage	PLc, ISO 13849
Rated Voltage	Cat.4, ISO 13849
Rated Current	20, ISO 13849
Rated Voltage	99%, ISO 13849
Rated Current	164, ISO 13849
Rated Voltage	68, ISO 13849
Rated Current	SIL3, IEC 61508
Rated Voltage	SIL CL3, IEC 62061
Rated Current	1, IEC 62061
Rated Voltage	, IEC 62061
Rated Current	1.29×10 ⁻⁵ /PTI=20 IEC 62061
Rated Voltage	1.49×10 ⁻¹⁰ 1/h, IEC 62061
Rated Current	0, IEC 60204