

Key Benefits

- 7 Poles - 2 NC and 5 NO reinforced insulation on all NO contacts; enables more circuits and combinations of high and low voltage circuits
- Low Coil Power of 700mW low contribution to temperature increase in application; usable in 85°C ambient condition
- Rated Current of 6A high rating for most common applications loads
- High electrical endurance up to double of SR6
- Crown Contacts multiple contact points for high reliability in low load conditions
- Low Relay Height of 10.8mm to leave enough space in standard Safety Modules and enable the possibility of 17.5mm Slim Modules

- Safety Modules
- Process Technology
- Elevator and Escalator Control
- Emergency shut-off
- Remote Control
- Robotics
- Machine Tools

- **Rated voltage:** 250VAC
- **Max. switching voltage:** 400VAC
- **Rated current:** 6A
- **Initial dielectric strength:** up to 4000Vrms

- **Mechanical endurance:** 10x10⁶ operations
- **Operating temperature:** - 40 to 85°C

• Approvals: VDE Cert. No. 40036240
UL E214025
TÜV 968/EL908.00/13

- **Housing:** Plastic
- **Contact material:** Silver alloy

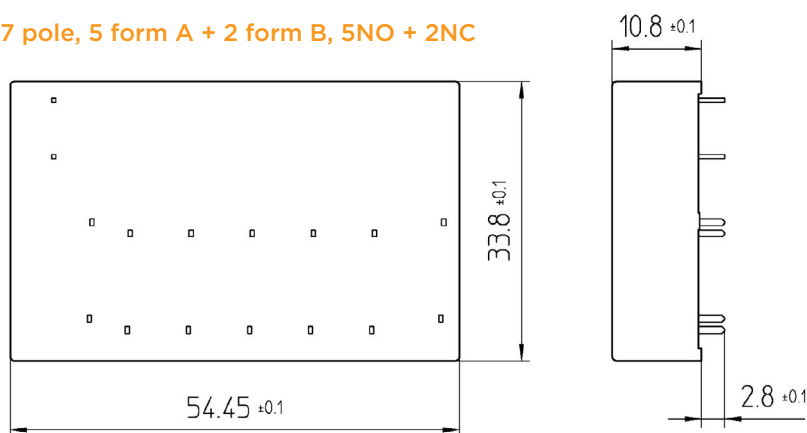
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Product Selection Information

Part Number	Description
2045880-4	SRL7-523-D012
2045880-6	SRL7-523-D018
2045880-7	SRL7-523-D021
2045880-8	SRL7-523-D024

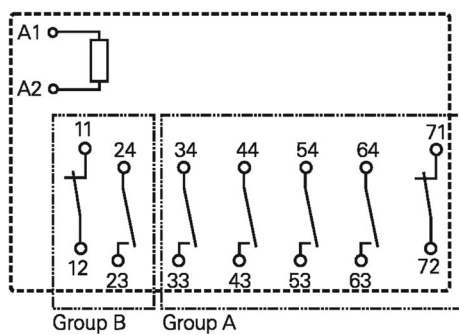
Dimensions

7 pole, 5 form A + 2 form B, 5NO + 2NC



PCB layout / terminal assignment

Bottom view



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