

50 Series PCB Relay with forcibly guided contacts 8 A



Applications

- Machine tools
- Elevator industry
- Security Modules
- Safety barriers
- Railway applications

Relays with forcibly guided contacts for safety applications Type 50.14 and Type 50.16

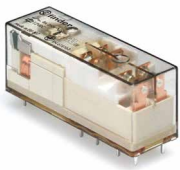
Relays 4 and 6 forcibly guided contacts low profile for safety applications.

According to: EN 61810-3 Class A (previously EN 50205).

- 4 or 6 contacts 8A
- Cadmium free contact materials
- Nominal coil power 800 mW
- Contact material: AgSnO₂ or AgSnO₂ + Au (according to type)
- Wash tight: RT III
- Printed circuit mount

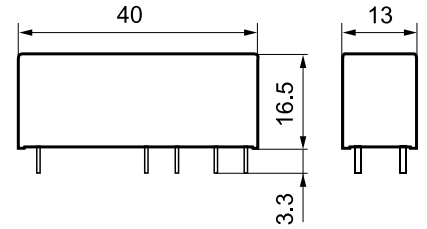
Approvals (according to type)





Type 50.14

- 4 contacts 8 A
- Nominal voltage: 12 - 24 - 48 - 110 V DC
- Coil power 800 mW
- Contact material AgSnO_2
- Wash tight: RT III

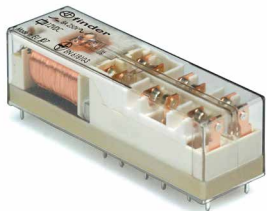
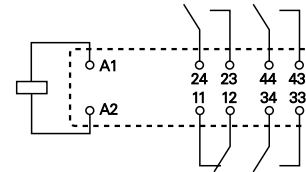
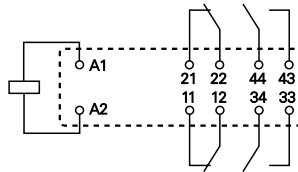
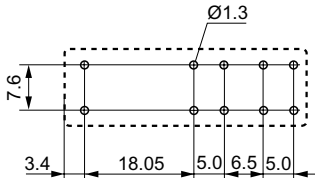


Type 50.14.9.xxx.4220

2 contacts NO + 2 contacts NC

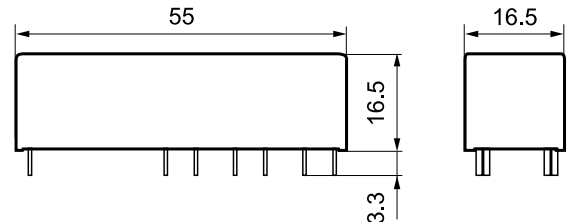
Type 50.14.9.xxx.4310

3 contacts NO + 1 contact NC



Type 50.16

- 6 contacts 8 A
- Tensions d'alimentation: 12 - 24 - 48 - 110 V DC
- Puissance de la bobine: 800 mW
- Matériau des contacts: $\text{AgSnO}_2 + \text{Au}$
- Catégorie de protection: RTIII



Type 50.16.9.xxx.5420

4 contacts NO + 2 contacts NC

Type 50.16.9.xxx.5510

5 contacts NO + 1 contact NC

Type 50.16.9.xxx.5330

3 contacts NO + 3 contacts NC

