Motor protection and control Manual motor starters, contactors and overload relays

Overview
Manual motor starters
B mini contactors
AS contactors
AF, A and EK contactors
Al, A und ER contactors
Overload relays
R contactors
Motor management system
Coordination with short-circuit protection devices
Index

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High performance contactors for your applications from 9 to 5000 A















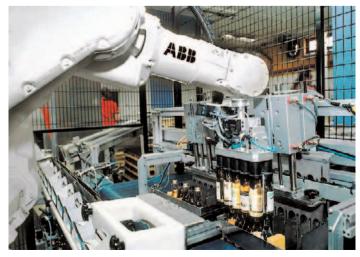


Mini contactors for compact equipments - up to 5.5 kW / 5 hp Contactors for all industrial applications up to 2050 A and motor starting-up to 560 kW (400 V) / 900 hp (480 V) Contactors for heavy duty applications - up to 5000 A, 1000 V AC / 1500 V DC

- Complete and harmonized 3 and 4-pole ranges.
- High performance and high quality materials.
- Compact dimensions easy to integrate in all designs.
- AF contactors with electronic coil interface:
 - wide voltage range AC / DC, sag and dips immunity,
 - built-in surge suppressor.
- Complying with the latest international standards.

The right choice for many applications

- Pumps
- HVAC
- Compressors
- Power supply solutions
- Packing machines
- Cranes
- Elevators and escalators
- Moulding machines
 Wood machines
- Robot
- Windmill
- Solar system
- Water heating
- Fuel cells
- Traction





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