

ABB A-SERIES CONTACTORS

Product Data Sheet

A30-30-10

Three-pole power contactor

FUNCTION Three-pole power contactor	FAMILY ABB A-series contactors	ORIGIN Bulgaria	WEIGHT 0.71 kg
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ABB A30-30-10 is a Three-pole power contactor for the ABB A-series contactors. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Component Class	Three-pole power contactor
Product Family	ABB A-series contactors
Primary Function	Three normally-open main poles
Electrical Design	Up to 690 V main circuit
Signal or Power Path	One normally-open auxiliary contact
System Interface	DIN rail or panel mounting
Mounting Arrangement	Screw power terminals
Configuration Reference	A-series block contactor
Replacement Control	Record wiring and companion hardware
Commissioning Check	Verify coil pickup, dropout and contact state

- Apply the three-phase motor switching: Use A30-30-10 for three-phase motor switching only after confirming the documented ABB A-series contactors hardware, interfaces and operating conditions.
- Document the coil and auxiliary contact check: Record coil and auxiliary contact check, connector orientation, adjacent assemblies and controlled settings before removing the installed Three-pole power contactor.
- Verify the contactor operation testing: Complete contactor operation testing with qualified personnel, review diagnostics and retain the final acceptance record before service release.

Match A30-30-10 to the installed ABB A-series contactors, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

ABB manufacturer documentation

<https://www.amikong.com/ABB-c37.html>