

DC Contactor

This DC contactor is an electrical switching device for controlling DC power circuits. It is suitable for various industrial applications requiring reliable DC power switching.



ADDITIONAL IMAGES



Product Overview



Clearly labeled terminals for easy wiring and installation.

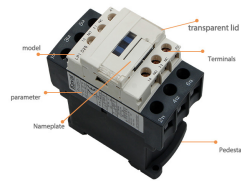
LP1-D Series DC Contactor

The LP1-D series DC contactor is a robust and reliable electrical switching device engineered for efficient control of DC power circuits. Designed for industrial environments, it offers excellent material quality and durability, ensuring long-term performance in demanding applications. With integrated overload protection and double wire disconnect capability, this contactor prioritizes safety, ease of installation, and operational reliability.

Technical Specifications

PRODUCT DESCRIPTION

CONTACTOR



Robust construction featuring a transparent lid for easy inspection of internal components.

Performance Ratings

Model	Rated Current (AC-3)	Rated Heat Current (Ith)
LP1-D09	9	20
LP1-D12	12	20
LP1-D18	18	32
LP1-D25	25	40
LP1-D32	32	50
LP1-D40	40	60
LP1-D50	50	80
LP1-D65	65	80
LP1-D80	80	125
LP1-D95	95	125

Voltage Ratings

660 V

Rated Insulation Voltage (Ui)

380 V

Rated Working Voltage (Ue) Min

660 V

Rated Working Voltage (Ue) Max

Features & Compliance

CHARACTERISTIC



Designed for reliability in diverse settings including industrial control rooms and medical facilities.

Certifications

CE Certified

Common Applications

Motor Control, Power Supplies, Battery Systems, Lighting Systems, Industrial Automation, Medical Equipment