



DEFINITE PURPOSE CONTACTOR

1-POLE



DP-2 POLE



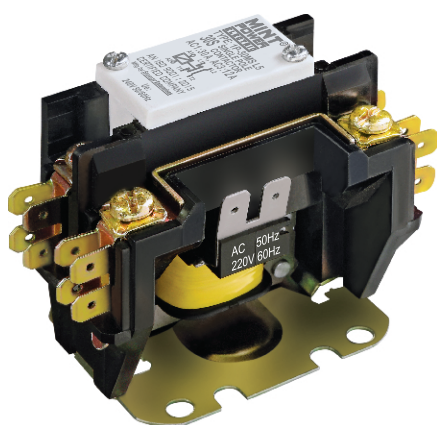
AN ISO 9001:2015
CERTIFIED COMPANY

POWERING PROGRESS
WITH INNOVATION

Definite Purpose Contactor

Purpose

These contactors are used for control of Motors, Power Supply on off, Heating Elements, Street Lighting, HVAC Fans and Compressors.



1-POLE

Definite Purpose Contactor with Shunt Coil Voltage Order Code- **L5**140-220V, AC 50Hz

Single Pole with shunt

HS CODE **8536**

CAT. NO.	FLA	RES.	Coil Voltage	Std.Pkg.
1P-30MS L5	12A	30A	L5 220V	100-Pcs.

CAT. NO.	FLA	RES.	Coil Voltage	Std.Pkg.
1P- 25MS U5	25A	30A	U5 240V	100-Pcs.
1P- 32MS U5	32A	40A	U5 240V	100-Pcs.
1P- 40MS U5	40A	50A	U5 240V	100-Pcs.

CAT. NO.	FLA	RES.	Coil Voltage	Std.Pkg.
1P- 25MS B5	25A	30A	B5 24V	100-Pcs.
1P- 32MS B5	32A	40A	B5 24V	100-Pcs.
1P- 40MS B5	40A	50A	B5 24V	100-Pcs.



DP-2 POLE

Definite Purpose Contactor With Sunth Coil Voltage Order Code- **L5**140-220V, AC 50Hz

Double Pole with shunt

HS CODE **8536**

CAT. NO.	FLA	RES.	Coil Voltage	Std.Pkg.
DP-30MS L5	12A	30A	L5 220V	100-Pcs.

CAT. NO.	FLA	RES.	Coil Voltage	Std.Pkg.
DP- 25MS U5	25A	30A	U5 240V	100-Pcs.
DP- 32MS U5	32A	40A	U5 240V	100-Pcs.
DP- 40MS U5	40A	50A	U5 240V	100-Pcs.

CAT. NO.	FLA	RES.	Coil Voltage	Std.Pkg.
DP- 25MS B5	25A	30A	B5 24V	100-Pcs.
DP- 32MS B5	32A	40A	B5 24V	100-Pcs.
DP- 40MS B5	40A	50A	B5 24V	100-Pcs.

Coil Characteristics AC Coil Voltage 50 Hz

1 Pole , DP 2 Pole

24V, 220V, 240V, 400V

Definite Purpose Contactor

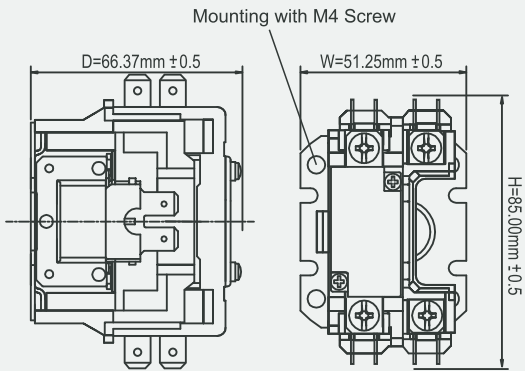
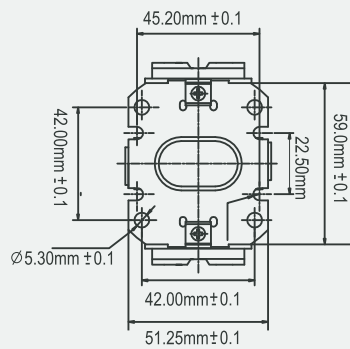
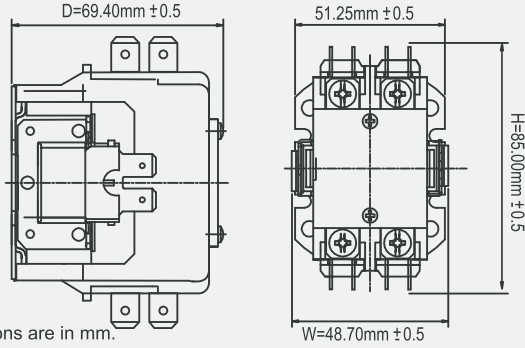
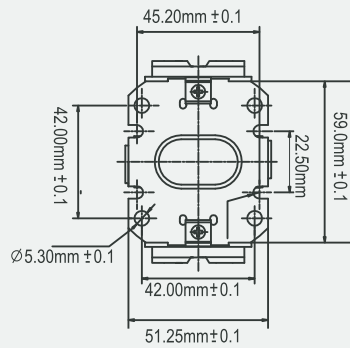
Technical Data & Specifications

Description	Specification
Insulation Voltage	690V
Magnet Coil	130°C Class B (Standard)
Contact Arc Covers	Standard on all contactors
Standard Power Terminals	5/10 in combination head screws with square washer Quad (4) quick connect terminal on all and load terminals
Terminal Wire Range	6–10 AWG, 30 lb-in torque rating
Mounting Position	Vertical, horizontal or tabletop
Expected Life	200,000 operations on full load
AC Coil	2 million operations, mechanical

Contactor

Dimensional Drawings

Mounting Arrangement

1 POLE	Mounting with M4 Screw 	
DP 2 POLE	 All dimensions are in mm.	



Synergy Enterprises

MANUFACTURERS OF:
DEFINITE PURPOSE COTACTOR, POWER CONTACTOR
SUBMERSIBLE CONTROLE PANELS

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