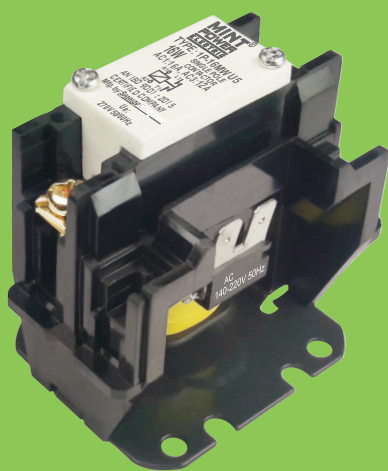




1POLE 1P-16MW, 1P-20MW,
1P-25MW, 1P40MW



DEFINITE PURPOSE CONTACTOR
SUITABLE FOR SINGLE PHASE PUMP &
MOTOR APPLICATIONS



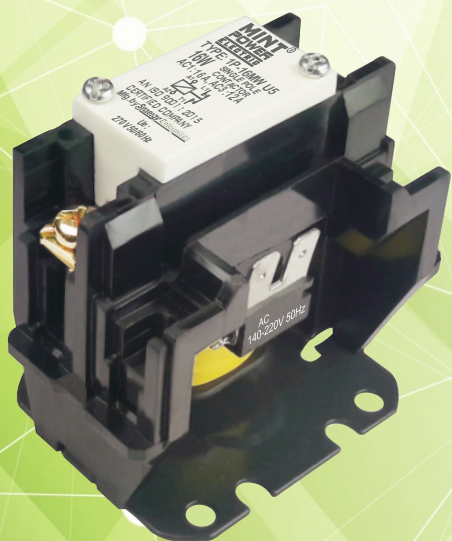
2 POLE DP-16MW, DP-20MW,
DP-25MW, DP40MW

**POWERING PROGRESS
WITH INNOVATION**

DEFINITE PURPOSE CONTACTOR

APPLICATION

- MOTOR
- HEATING ELEMENT
- SINGLE PHASE APFC PANELS
- SINGLE PHASE SUBMERSIBLE PANELS



**1POLE 1P-16MW, 1P-20MW,
1P-25MW, 1P40MW**

HS CODE 8536

1POLE DEFINITE PURPOSE CONTACTOR WITHOUT SHUNT & SHORT PATTI.
COIL VOLTAGE ORDER CODE- U5 240V AC 50/60HZ

Cat. No.	AC-3	AC-1	Coil -Voltage Range 140-240V 50/60Hz	Std. Pkg.
1P-16MW U5	12A	16A	U5 240V	90-Pcs.
1P-20MW U5	16A	20A	U5 240V	90-Pcs.
1P-25MW U5	25A	30A	U5 240V	90-Pcs.
1P-40MW U5	40A	50A	U5 240V	90-Pcs.



**2 POLE DP-16MW, DP-20MW,
DP-25MW, DP40MW**

HS CODE 8536

DP-2POLE DEFINITE PURPOSE CONTACTOR WITHOUT SHUNT & SHORT PATTI
COIL VOLTAGE ORDER CODE- U5 240V AC 50/60HZ

Cat. No.	AC-3	AC-1	Coil -Voltage Range 140-220v 50/60Hz	Std. Pkg.
DP-16MW U5	12A	16A	U5 240V	90-Pcs.
DP-20MW U5	16A	20A	U5 240V	90-Pcs.
DP-25MW U5	25A	30A	U5 240V	90-Pcs.
DP-40SW U5	40A	50A	U5 240V	90-Pcs.



DEFINITE PURPOSE CONTACTOR

TECHNICAL DATA & SPECIFICATIONS

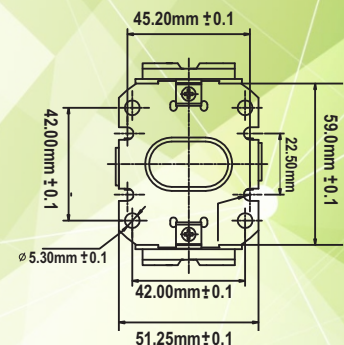
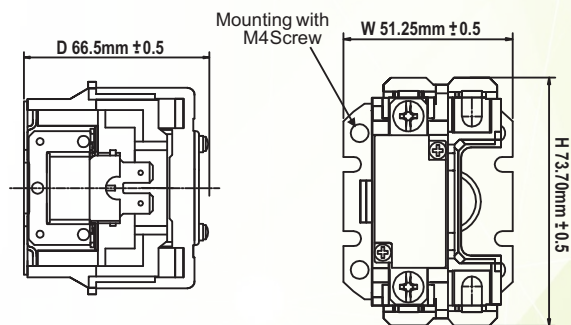
DESCRIPTION	SPECIFICATION
Insulation Voltage	690V
Magnet Coil	130°C Class B (Standard)
Contact Arc Covers	Standard on all contactors
Standard Power Terminals	5/10 in combination head screws with square washer Quad (4) quick connect terminal on all and load terminals
Terminal Wire Range	6–10 AWG, 30 lb-in torque rating
Mounting Position	Vertical, horizontal or tabletop
Expected Life	200,000 operations on full load
AC Coil	2 million operations, mechanical
Coil Variants	L5 140-220V, U5 140-240V, T4 200-400V, T5 250-400V, B5 24V AC

CONTACTOR

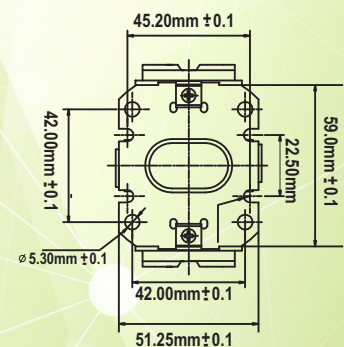
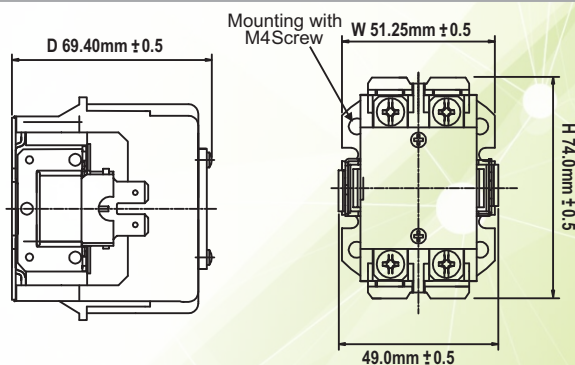
DIMENSIONAL DRAWINGS

MOUNTING ARRANGEMENT

1 POLE 1P-16MW,
1P-20MW, 1P-25MW
1P32MW, 1P40MW



2 POLE DP-16MW,
DP-20MW, DP-25MW,
DP32MW, DP40MW



Synergy Enterprises

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

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