

**MINT®
POWER
ELECTRIC**

**POWERING PROGRESS
WITH INNOVATION**

MCH - 2PB



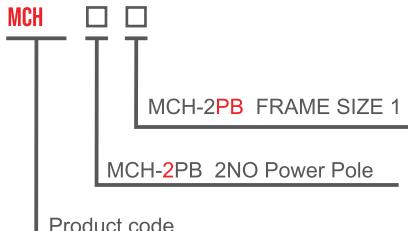
MCH-3H



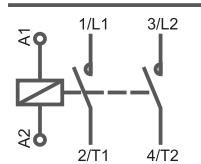
MCH-4H



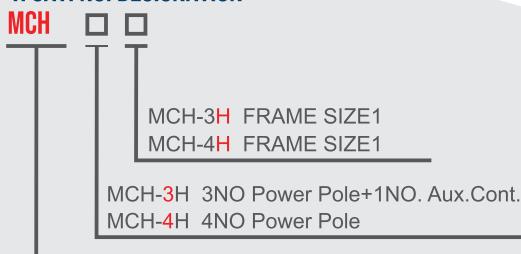
1. CAT. NO. DESIGNATION



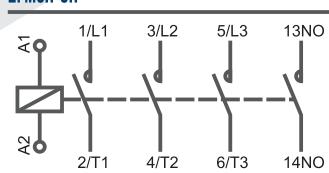
2. MCH-2PB



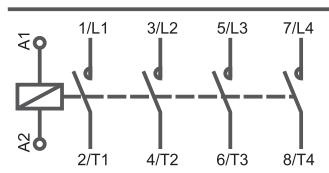
1. CAT. NO. DESIGNATION



2. MCH-3H



3. MCH-4H



MCH - 2PB, 2 POLE CONTACTOR, 2NO POWER POLE CONTACT.

COIL VOLTAGE ORDER CODE-

U220V, UW300V, N1350V, N2400V, N-415V 50HZ/60HZ

| Cat. No. | AC3 Rating (A) | AC1 Rating (A) | Coil Voltage Range 140-220v 50/60Hz | Std. Pkg. Nos |
|-------------|----------------|----------------|-------------------------------------|---------------|
| MCH-2PB 10A | 8A | 16A | M 220V | 48 Pcs. |
| MCH-2PB 16A | 10A | 16A | M 220V | 48 Pcs. |
| MCH-2PB 20A | 16A | 25A | M 220V | 48 Pcs. |
| MCH-2PB 25A | 25A | 32A | M 220V | 48 Pcs. |
| MCH-2PB 32A | 32A | 40A | M 220V | 48 Pcs. |
| MCH-2PB 40A | 40A | 45A | M 220V | 48 Pcs. |

- ▶ SUITABLE FOR SINGLE & THREE PHASE PUMP AND MOTOR APPLICATIONS
- ▶ SUITABLE FOR LOW VOLTAGE CONDITION
- ▶ HIGH TEMPERATURE WITHSTAND CAPABILITY
- ▶ AVAILABLE WITH WIDE BAND COIL
- ▶ EASY INSPECTION AND REPLACEMENT OF COILS AND CONTACTS
- ▶ ROBUST DESIGN SUITABLE FOR TROPICAL CONDITIONS

MCH-3H, 4POLE CONTACTOR

THREE PHASE/SINGLE PHASE 3NO POWER POLE + 1NO AUX.CONTACT

COIL VOLTAGE ORDER CODE- **U5-240, UW-300V, N1350V, N2400V, N- 415V 50HZ/60HZ**

| Cat. No. | AC3 Rating (A) | AC1 Rating (A) | Coil Voltage 50Hz | Auxillary Cont. | Std. Pkg. Nos |
|------------|----------------|----------------|-------------------|-----------------|---------------|
| MCH-3H 10A | 8A | 10A | N 415V | 1NO | 48 Pcs. |
| MCH-3H 16A | 10A | 16A | N 415V | 1NO | 48 Pcs. |
| MCH-3H 20A | 16A | 25A | N 415V | 1NO | 48 Pcs. |
| MCH-3H 25A | 25A | 32A | N 415V | 1NO | 48 Pcs. |
| MCH-3H 32A | 32A | 40A | N 415V | 1NO | 48 Pcs. |
| MCH-3H 40A | 40A | 45A | N 415V | 1NO | 48 Pcs. |

MCH-4H, 4POLE CONTACTOR

THREE PHASE/SINGLE PHASE 4NO POWER POLE CONTACTS

COIL VOLTAGE ORDER CODE- **U5-240, UW-300V, N1350V, N2400V, N- 414V 50HZ/60HZ**

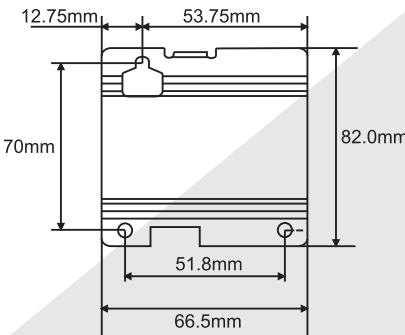
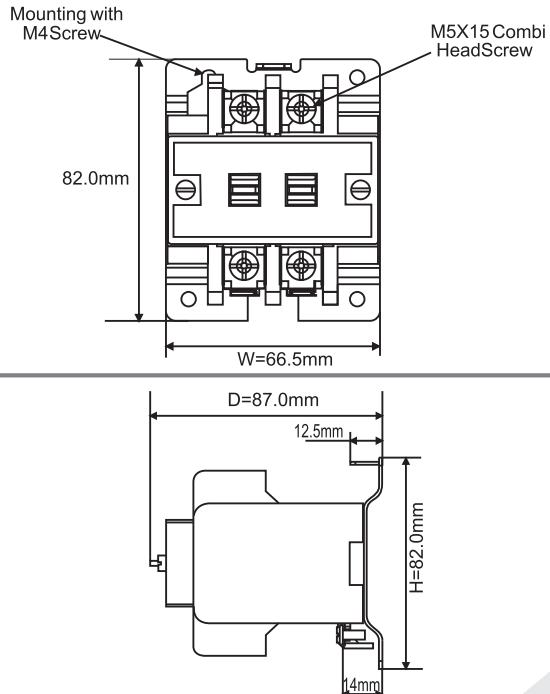
| Cat. No. | AC3 Rating (A) | AC1 Rating (A) | Coil Voltage 50/60Hz | Std. Pkg. Nos |
|------------|----------------|----------------|----------------------|---------------|
| MCH-4H 20A | 16A | 25A | N 415V | 48 Pcs. |
| MCH-4H 25A | 25A | 32A | N 415V | 48 Pcs. |
| MCH-4H 32A | 32A | 40A | N 415V | 48 Pcs. |
| MCH-4H 40A | 40A | 45A | N 415V | 48 Pcs. |

CONTACTOR

DIMENSIONAL DRAWINGS

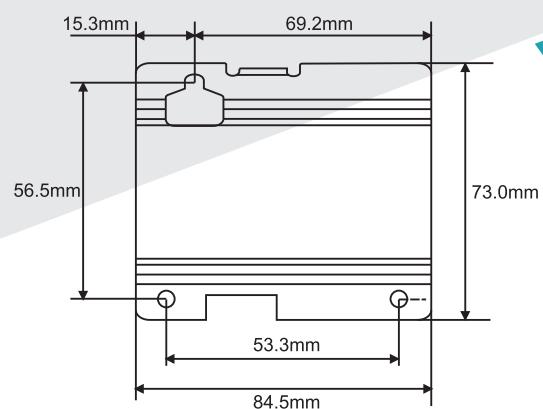
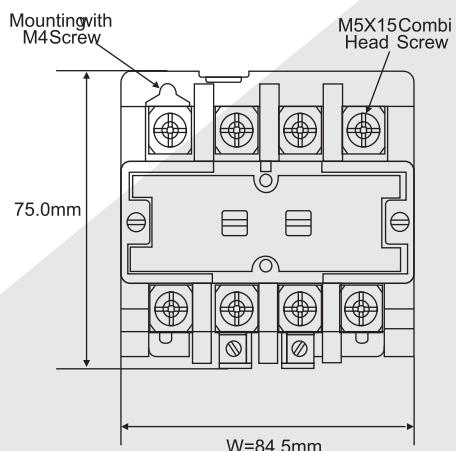
MOUNTING ARRANGEMENT

**MCH - 2PB, 2 POLE
CONTACTOR**



**MCH-3H, 4POLE
CONTACTOR**

**MCH-4H,
4POLE CONTACTOR**



ALL DIMENSIONS ARE IN MM.

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Synergy Enterprises

MANUFACTURERS OF:

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