

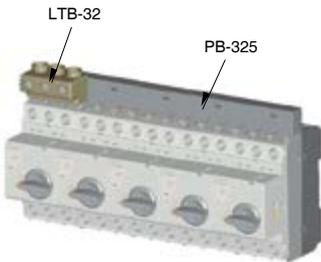


### ● Phase Bus System

It is a device for a parallel connection with power terminals in the circuit lined up by MMS, and it can provide the solution “Simple wiring” and “Compact wiring space”.

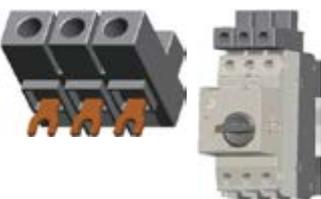
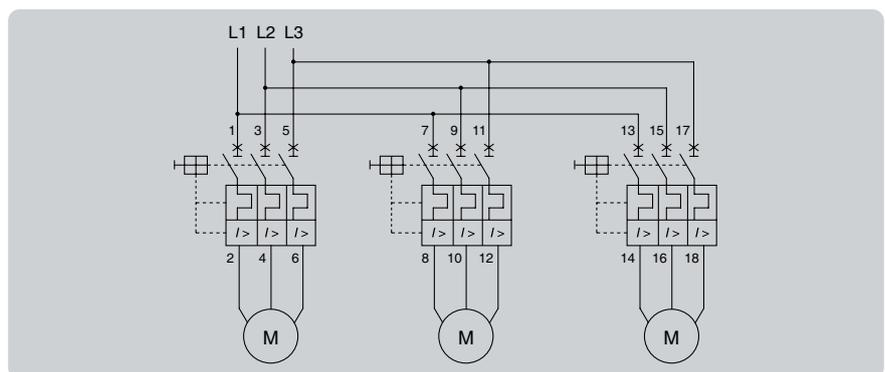
- Application Model : MMS-32, 63
- CE and UL certified
- Safety Cover built-in
- RoHS compliance

| Type    | Application MMS                               | Number of Terminals | Rated current | Safety cover attached |
|---------|---|---------------------|---------------|-----------------------|
| PB-322  | MMS-32S, 32H, 32HI                            | 2                   | 63A           | PBPC-32               |
| PBL-322 | MMS-32S, 32H, 32HI with Aux (LX or LA or LAM) | 2                   |               |                       |
| PB-323  | MMS-32S, 32H, 32HI                            | 3                   |               |                       |
| PBL-323 | MMS-32S, 32H, 32HI with Aux (LX or LA or LAM) | 3                   |               |                       |
| PB-324  | MMS-32S, 32H, 32HI                            | 4                   |               |                       |
| PB-325  | MMS-32S, 32H, 32HI                            | 5                   | 108A          | PBPC-63               |
| PB-632  | MMS-63S, 63H, 63HI                            | 2                   |               |                       |
| PB-633  | MMS-63S, 63H, 63HI                            | 3                   |               |                       |



| Model                          | LTB-32                            |
|--------------------------------|-----------------------------------|
| Pole                           | 3P                                |
| Mounting location              | Upstream                          |
| IP degree of protection        | IP20 according to IEC 60529       |
| Rated insulation voltage (Ui)  | 690V according to IEC 60947-1     |
| Rated operational current (Ie) | 63A                               |
| Terminal torque                | 1.7 N.m- on screw clamp terminals |

### ● Diagram



### ● Terminal Block (TB-32)

It is an accessory device for ensuring the insulation distance between phases. When this device is used, it meets the requirements of UL Combination Motor Controller Type E.

- Application Model : MMS-32H, HI

| dItem code  | Descriptionddd           | Remark                                     |
|-------------|--------------------------|--|
| 62671941002 | TERMINAL ASS'Y,LUG,TB-32 | For Type-E self-protected motor controller |