

## Common features

- Space saving 6.2 mm wide
- Connections for 16-way jumper link
- Integral coil indication and protection circuit
- Secure retention and easy ejection by plastic clip
- Dual screw head (blade+cross) terminals
- 35 mm rail mounting (EN 60715)

## EMR Electromechanical Relays

- 1 CO 6 A 250 V AC
- High switching capability

## SSR Solid State Relays

- 1 solid state output (options 0.1 A 48 V DC, 2 A 24 V DC, 2 A 240 V AC)
- Silent, high speed switching, long electrical life

## MasterBASIC

- For general use in any type of system
- EMR: 6 to 24 V AC/DC and 230 V AC supply
- SSR: 6 to 24 V DC and 230 V AC supply

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## MasterPLUS

- Accepts the output fuse module, for the easy and space efficient protection of output circuits
- EMR: 6 to 125 V AC/DC, 125 and 220 V DC, 230 V AC supply
- SSR: 24 - 125 V AC/DC, 6 to 220 V DC and 230 V AC supply
- Special 125 and 230 V AC leakage current suppression types (39.31.3 EMR and 39.30.3 SSR)

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## MasterINPUT

- Jumper link option for the quick and easy distribution of supply voltage to proximity switches and similar input devices
- EMR: 6 to 24 V and 125 V AC/DC, 230 V AC supply
- SSR: 6 - 12 V DC, 24 - 125 V AC/DC, 230 V AC supply

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## MasterOUTPUT

- Jumper link option for the quick and easy distribution of supply voltage to output side and its connection to electromagnetic valves and similar output devices
- EMR: 6 to 24 V and 125 V AC/DC, 230 V AC supply
- SSR: 6 to 24 V DC, 125 V AC/DC, 230 V AC supply

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## MasterTIMER

- Timer adjustment via top mounted rotary knob accessible after assembly
- Control signal terminal
- DIP-switch for selection of 4 time scales and 8 functions
- Output with fuse module option
- EMR and SSR: 12 to 24 V AC/DC supply

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**MasterBASIC**  
**39.11 - 39.10**

- For general interface use in any type of system and application.
- Can be used for input interface applications between auxiliary contacts, sensors etc. and controllers, PLCs' or motors. Or for output interface between PLC's controllers and relays, solenoids etc.

**MasterPLUS**  
**39.31 - 39.30 - 39.31.3 - 39.30.3**

- This special version provides extra protection for the output circuit thanks to the replaceable fuse module.
- For general interface use in any type of system and application.
- Can be used for input interface applications between auxiliary contacts, sensors etc. and controllers, PLCs' or motors. Or for output interface between PLC's controllers and relays, solenoids etc.

