

EOCR_DUCR-S/H

DUCR-S



DUCR-H



- MCU(Microprocessor Control Unit) Based
- DC Motor/DC Device Protection
- Sensing by Shunt (DUCR-S)/by Hall Sensor(DUCR-H)
- Actual primary current is displayed after Shunt / Hall Sensor setting.(Indication)
- Digital Setting/Trip Current display(Indication)
- Auto Reset/Reset Time Setting
- Confirm Setting Current/Test Function
- No Volt Release function(Fail-safe Operation) Selectable

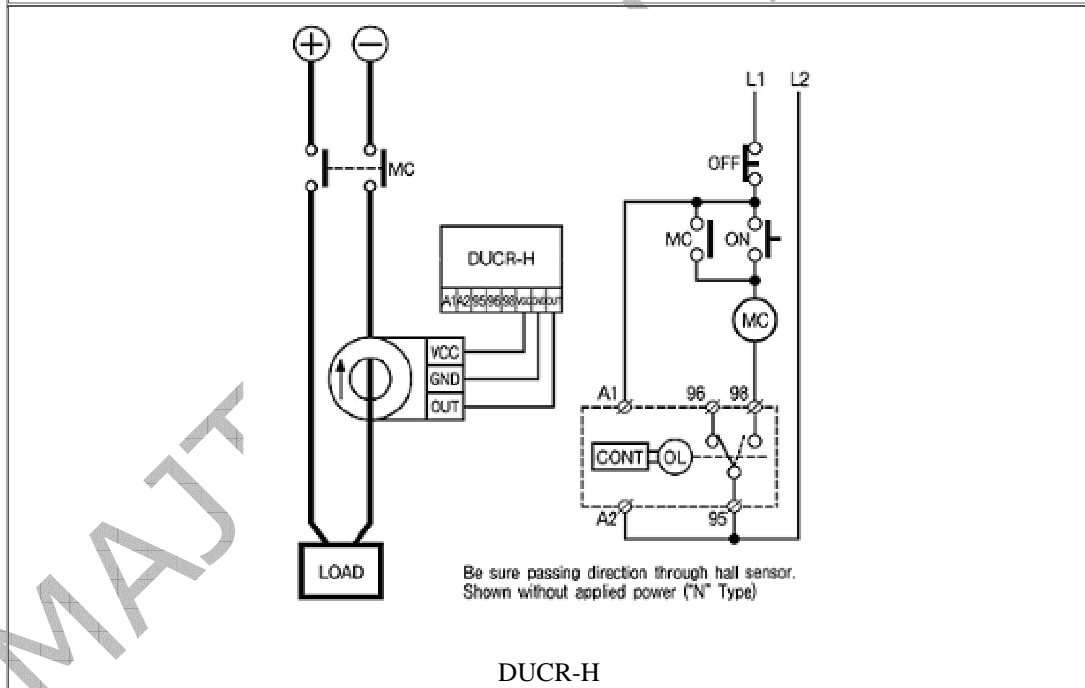
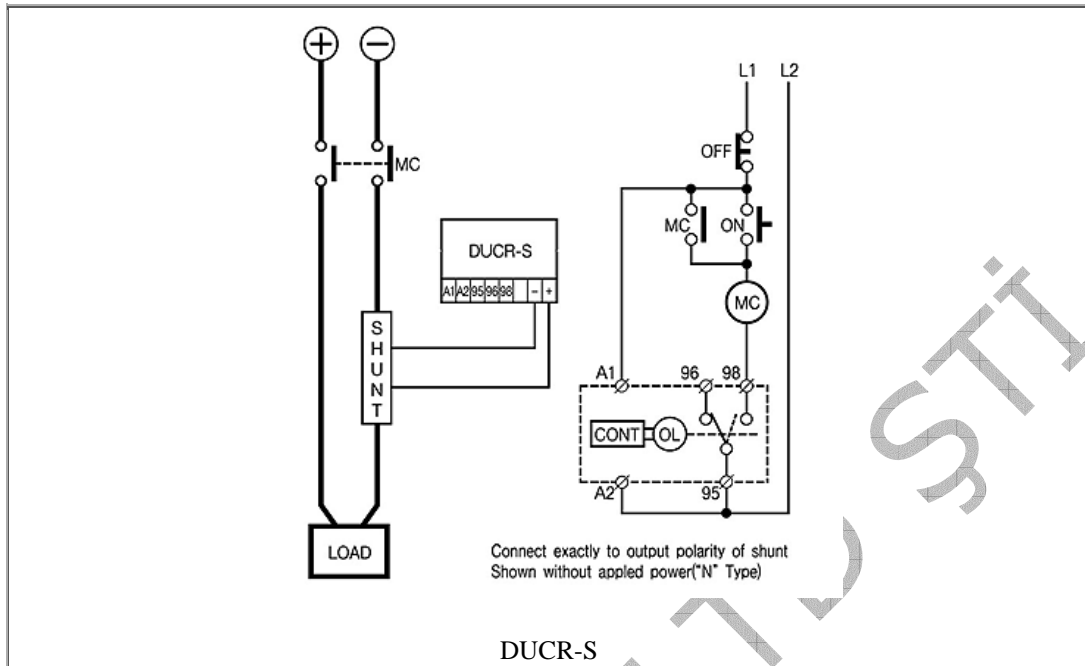
➔ Protection

| Protective Item | Trip Time |
|-----------------|-----------|
| Under-current | 0.5~25sec |

➔ Specification

| | | | |
|-----------------------|-----------|--------------------------------|---------------------|
| Current Setting Range | | DUCR-S | DUCR-H |
| | | 0.1~240A | 5~360A |
| O-TIME | | 0.5~25 sec | |
| Reset Time | | 0.5~25 sec | |
| Rated Shunt | | 1A,2A,5A,10A,20A,50A,100A,200A | |
| Reted Hall Sensor | | - | 50A,100A,200A,300A |
| Power Supply | Voltage | 24 | 24VAC/DC |
| | | 220 | 85~250VAC/DC |
| | Frequency | 50/60Hz | |
| Reset | | Manual/Electrical /Auto | |
| Indication | | 7 segment LED | |
| Output Relay | Mode | 1-SPDT(1C) | 1-SPDT(1C) |
| | Rating | 3A/250VAC Resistive | 3A/250VAC Resistive |

Typical Wiring



İmaj Teknik Elektrik Elektronik San. ve Tic. Ltd. Şti.

EMEKYEMEZ MAH.TUTSAK SOK. NO: 16/13-14-15
KARAKOY/İSTANBUL
TURKEY

Telefon : +90 212 235 9535 / 36
Fax : +90 212 235 9537

www.imajteknik.com
www.imajteknik.com.tr