

EOCR-DS1(T)/DS2(T)/DS3(T)



- MCU(Microprocessor Control Unit) Based
- 3 Integral Current Transformers
- Multiple Protection Functions
- Wide Current Adjustment Range(10:1)
- Ammeter Function & Trip Indication
- Easy Troubleshooting & Run Monitor
- Manual Instantaneous/ Electrical Remote Reset
- Test Function
- Ambient Insensitive
- Fail-safe Operation

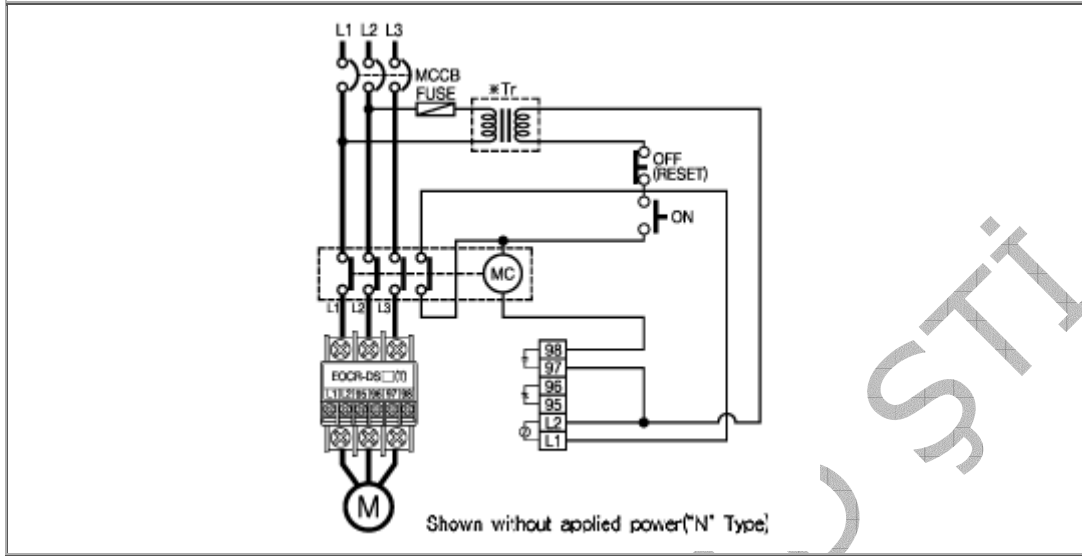
➔ Protection

Protective Item	Operating(Trip) Time		
	DS1(T)	DS2(T)	DS3(T)
Over-current	O-TIME(curve)	O-TIME	O-TIME
Phase Loss	4sec	4sec	4sec
Locked Rotor	D-TIME	D-TIME	D-TIME
Phase Reversal	-	-	0.1SEC

➔ Specification

Current Setting	Type		DS1(T)	DS2(T)	DS3(T)
		05		0.5 ~ 6A	0.5 ~ 6A
	30		3 ~ 30A	3 ~ 30A	
	60		-	5 ~ 60A	
	100 ~ (over 60A)		Ext. CT Option		
Time Setting	Start	D-TIME	0 ~ 50 sec	1 ~ 50 sec	
	Trip	O-TIME	1 ~ 10 sec	0.2 ~ 10 sec	
Control Voltage	110		85 ~ 150VAC		
	220		180 ~ 260VAC		
Output Relay	Mode		2-SPST		
	Rating		3A / 250VAC Resistive		
	Status		Normally Energized		
Time-Current Characteristic			Inverse	Definite	Definite
Operating(Trip) Indication			2-LED		
Mounting			35mm DIN-Rail		

Typical Wiring



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