

Technical Specifications

Specifications	MKT-01 / MKT-01L / MKT-02P	MKN-02P	MKT-01S
Operation Voltage (Un)	230 V AC	400 V AC	230 V AC
Operation Voltage Interval (U)	150-300V AC	260-520 V AC	65-300V AC
Insufficient Supply Interval	100-120 V AC	175-210 V AC	58-60 V AC
Operation Frequency	50 Hz	50 Hz	50 Hz
Power Consumption (Max)	2.5 VA	2.5 VA	2.5 VA
Measurement Method	TrueRMS	TrueRMS	TrueRMS
Asymmetry	%15 Sabit / %40 Sabit / %5...%25	%5...%25	%15 constant
Phs. Abs. (Absence of Phase)	170 V Fix / 150...190 V adj.	260...330 V adj.	65 constant
Phase Sequence Control	Yes / None / Yes	Yes	Yes
Hysteresis	20% of asymmetry value	20% of asymmetry value	20% of asymmetry value
Off-Delay (Release Delay)	1sec / Set at 1...20 sec	Set at 1...20 sec	1sec
On-Delay (Draw Delay)	1sec	Set at 1...20 sec	1sec
Ptc Operation Interval	None / Opening: more than 1600 ohm Closing: less than 1400 ohm	Opening: more than 1600 ohm Closing: less than 1400 ohm	None
Setting Accuracy	None / + or - %5	+ or - %5	None
Exit Relay	5 A 250 V AC	5 A 250 V AC	5 A 250 V AC
Operation Temperature	Between -20°C...50°C	Between -20°C...50°C	Between -20°C...50°C
Relative Humidity	Less than 90% (Without condensation)	Less than 90% (Without condensation)	Less than 90% (Without condensation)
Cable Sections	2.5 mm ² multi vessel cable	2.5 mm ² multi vessel cable	2.5 mm ² multi vessel cable
Assembly Types	Rail type	Rail type	Rail type
Protection Class	IP20 (Terminals), IP40 (Front Panel)	IP20 (Terminals), IP40 (Front Panel)	IP20 (Terminals), IP40 (Front Panel)
Dimensions	36x90x61	36x90x61	36x90x61
Weight	125gr	125gr	125gr
Insulation	400 V insulation voltage 4 KV source impact	400 V insulation voltage 4 KV source impact	400 V insulation voltage 4 KV source impact