

# Technical Specifications

Specifications	GKM-01/03 - GKT-02P/03P/ 02PL	GKN-02P	GKT-01S
Operation Voltage (Un)	230 V AC	400 V AC	230 V AC
Operation Voltage Interval (U)	150-300 V AC Gxx-01/02, 80-300V AC Gxx-03	260-520 V AC	65-300 V AC
Insufficient Supply Interval	100-120 AC Gxx-01/02, 70-80V AC Gxx-03	175-210 V AC	58-60V AC
Operation Frequency	50 Hz	50 Hz	50 Hz
Power Consumption (Max)	2.5VA	2.5 VA	2.5 VA
Measurement Method	TrueRMS	TrueRMS	TrueRMS
Vmax (Over Voltage Setting)	230...290 V AC	400..500 V AC	230...290 V AC
Vmin (Low Voltage Setting)	160...210 V AC Gxx-01/02, 90...200V Gxx-03	275...365 V AC	Yok
Phase Sequence Control	Yok / Var / Yok	Var	Var
Hysteresis	%5 of Vmax Vmin value	%5 of Vmax Vmin value	%5 of Vmax Vmin value
Off-Delay (Release Delay)	Set at 1 ... 20 sec.	Set at 1 ... 20 sec.	1sec. constant
On-Delay (Draw Delay)			
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 None
Setting Accuracy	+ veya -%5	+ veya -%5	+ veya -%5
Exit Relay	5A 250 V AC	5A 250 V AC	5A 250 V AC
Operation Temperature	-20°C...50°C arası	-20°C...50°C arası	-20°C...50°C arası
Relative Humidity	%90'dan küçük (Yoğunlaşma olmadan)	%90'dan küçük (Yoğunlaşma olmadan)	%90'dan küçük (Yoğunlaşma olmadan)
Cable Sections	2.5mm <sup>2</sup> çok damarlı kablo	2.5mm <sup>2</sup> çok damarlı kablo	2.5mm <sup>2</sup> çok damarlı kablo
Assembly Types	Ray tipi	Ray tipi	Ray tipi
Protection Class	IP20 (Terminaller), IP40 (Ön Panel)	IP20 (Terminaller), IP40 (Ön Panel)	IP20 (Terminaller), IP40 (Ön Panel)
Dimensions	36x90x61	36x90x61	36x90x61
Weight	125gr	125gr	125gr
Insulation	400V Yalıtım Gerilimi, 4KV Source darbe	400V Yalıtım Gerilimi, 4KV Source darbe	400V Yalıtım Gerilimi, 4KV Source darbe