

ELECTRONICS PRODUCTS > PROTECTION CONTROL & TIME RELAYS > GENERAL
MONITORING RELAYS

K2LC-D2 115-230

Stock Keeping Unit (SKU): 270299

Motor Protection Relay



Commercial Information

Product Sales Code	270299
Package Unit	1 pcs.
Customs Tariff Number	853649000029
Weight Per Unit Including Packaging	0.22 kg.

Technical Information

General	
Networks	
Connection Type	Screw terminal
Protection Class	IP20
Weight G	80
Packaging Quantity	1
Case Width Mm	36
Mounting Type	Rail Mount
Nominal Voltage	
Emc Emi	ok
Power Supply	
Voltage	115VAC & 230 VAC ±10% AC

Frequency	50-60Hz
Consumption	<13VA AC

Environmental Conditions

Operating Temperature	-20 to +60°C
Storage Temperature	-40°C +75°C
Relative Humidity Non Condensing	Max. 95% (no condensation)

Backup Connections

Type	1 C/O (SPDT)
Max Values Ac No Side	10A/250V; 1250 VA
Max Values Dc No Side	5A/30VDC; 150W
Mechanical Operating Life	= 10⁷ operations
Electrical Operating Life No Side	5x10⁴ (5A@250VAC) 1x10⁵ (5A@30VDC)

Monitoring Functions

Phase Loss Delay Time	ms
Phase Sequence Delay Time	ms
Neutral Loss Delay Time	ms
Asymmetry Protection Rangelimit	
Asymmetry Protection Hysteresis	
Asymmetry Protection Delay Time	
Voltage Protection Upper Limit	
Voltage Protection Lower Limit	
Voltage Protection Delay Time	
Number Of Props For Liquid Level Monitoring	6
Liquid Level Monitoring Sensitivity	1k ohm - 75k ohm
Liquid Level Monitoring Delay Time	"ton= 0.1 .. 10 sn / toff= 0.1 - 10 sn"
Light Intensity Monitoring Limit	
Light Intensity Monitoring Delay Time	
Frequency Protection Upper Limit	
Frequency Protection Lower Limit	
Frequency Protection Delay Time	

Ptc Protection Short Circuit Threshold

Ptc Protection High Value Threshold

Ptc Protection Delay Time

Voltage Protection Hysteresis