

# EASION 3M-1LL11

**Klemsan**

260105

Remote I/O

Category: REMOTE I/O  
Type: Multi-Channel  
Group: Electronics Products



## Commercial Information

Package Unit	1 pcs.
Customs Tariff Number	853710980019
Weight Per Unit Including Packaging	-

## Technical Information

GENERAL	
Case Width (mm)	(95mmx160mm)x58mm
Mounting Type	Rail Mount
POWER SUPPLY	
Voltage	24 – 50 V AC / 12 – 50 V DC
Frequency	45-65 Hz

Consumption	<13VA AC / <7W
<b>MECHANICAL PROPERTIES</b>	
Weight (g)	-
Packaging Quantity	1
<b>ENVIRONMENTAL CONDITIONS</b>	
Operating Temperature	-20 to +70 °C
Storage Temperature	-20°C..+70°C
Relative Humidity (Non-condensing)	Max.95% (no condensation)
<b>DIGITAL OUTPUT</b>	
Number of Outputs	12
Switching Current / Voltage	50mA / 5-30V DC
Response Time	<18µs
<b>RELAY OUTPUT</b>	
Max. Switching Current / Voltage / Power	-
Number of Outputs	-
<b>INPUT DRY CONTACT</b>	
Number of Inputs	-
<b>INPUTS WET CONTACT</b>	
Number of Inputs	12
Input Voltage	12 - 230 V AC/DC
Input Current	1 mA at 5V AC/DC-2,5 mA at 24V AC/DC-4 mA at 230V AC/DC
Frequency	45-65 Hz

Isolation Level	5000Vrms optical insulation
<b>COMMUNICATION RS485 (MODBUS RTU)</b>	
Baud Rate	1200 .. 115200
Stop Bit	1,2
Slave ID	1 ..247
<b>COMMUNICATION MICRO USB (MODBUS RTU)</b>	
Baud Rate	-
Stop Bit	-
Slave ID	-
<b>COMMUNICATION HTTP REST</b>	
Interface	-
Baud Rate	-
<b>COMMUNICATION MODBUS TCP</b>	
Interface	+
<b>COMMUNICATION MQTT, HTTP REST</b>	
Interface	-
<b>COMMUNICATION RS232 (MODBUS RTU)</b>	
Baud Rate	1200 .. 115200
Stop Bit	1,2
Slave ID	1 ..247