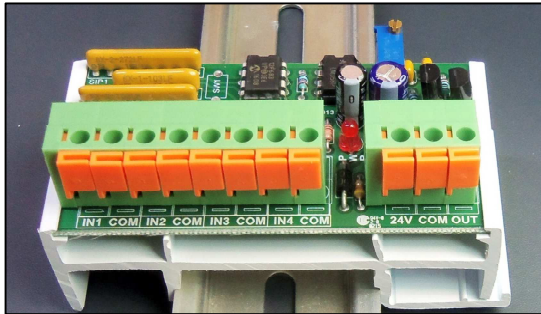
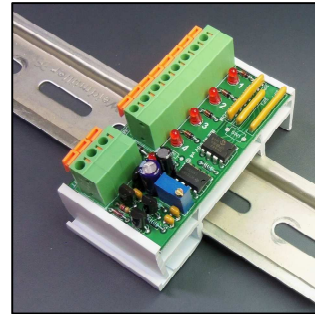


Multiplexer : 4 binary inputs to 1 analog output , (16 voltages from 0 to 5 Vdc) IEE MI 0-5 ver4



DIN Compatible



LEDS

Power supply :

Rectifier : 1 Diode (Half wave)
V ac - dc : 24v (from 20 to 28v)
Power : 1 va @ 24Vca, 30 mA @ 24Vdc

Input signal :

4 dry contacts (Protection : 24 vac & 5 hz variation & +)
Volt. / Current : 24vdc @ 5mA max.

Input	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	off	on	off	on	off	on	off	on	off	on	off	on	off	on	off	on
2	off	off	on	on	off	off	on	on	off	off	on	on	off	off	on	on
3	off	off	off	off	on	on	on	on	off	off	off	off	on	on	on	on
4	off	off	off	off	off	off	off	off	on	on	on	on	on	on	on	on
Output	0v	0.333v	0.667v	1.000v	1.333v	1.667v	2.000v	2.333v	2.667v	3.000v	3.333v	3.667v	4.000v	4.333v	4.667v	5.000v

COMPONENTS

Terminal :

Straight screwless
14 to 24 gage
10 Amp, 300Vac
UL Flame Class 94 V-0
E133988(R)
CSA LR100420

Printed board :

FR4 Fire Retardant
UL Flame Class 94 V-0

Dimension :

L 7cm, 2.75" x W 3.8 cm, 1.5" x H 3.8cm, 1.5"

Snap Track :

PVC , DIN rail compatible
UL Flame Class 94 V-0

Operating temp. :

-40° to 60°C
-40°F to 140°F

Protection :

If input signal varies more then 5 times per seconde or is superimposed with ac voltage (1 to 30 Vac max) , LED (PWR) will blink 8 time/sec until 10 secondes after signal is back to normal .

Installation
Insert from left side



Press on right side



Remove with flat screw driver

