

MC-1003

CLUTCH & BREAK CONTROLLER



TECH SPECS

Model	MC-1003	
Dimension (HxWxD) mm	96 x 96 x 52	
Panel Cutout (mm)	92 x 92	
Input	Input 1	NPN Proxy for Clutch
	Input 2	NPN Color Mark Sensor (CMS)
	Input 3	Micro Switch
Output	Output 1	For Clutch
	Output 2	For Inching
	Output 3	For Batch Counter
Power Supply	100-270V AC, 50/60 HZ	

APPLICATIONS

Dust Collector

Food Processing

Bag Filtration

Hydroponic

Pharmaceutical

Technical Specifications

Input

Input 1	NPN Proxy For Clutch
Input 2	NPN Color Mark Sensor
Input 3	Micro Switch

Output

Output 1	For Clutch
Output 2	For Inching
Output 3	For Batch Counter

Power Supply

Supply Voltage	100 - 270V AC, 50/60 Hz
Power Consumption	5VA

Environmental

Operating Temperature	0 to 55 °C
Storage Temperature	0 to 70 °C
Humidity	95% RH Non-condensing

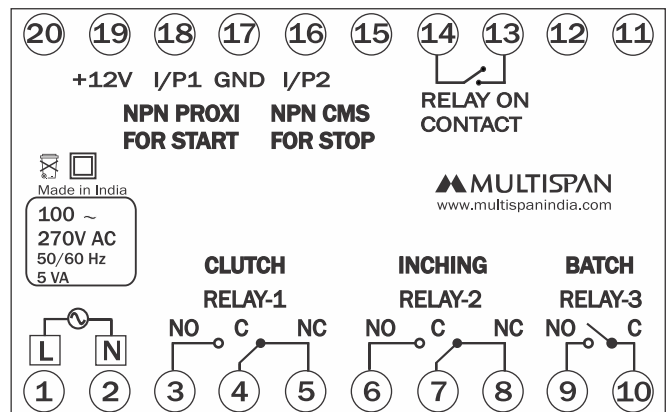
Physical

	MC-1003
Enclosure	Molded ABS
Color	Black
Front Bezel (mm)	96 x 96
Panel cutout (mm)	92 x 92
Depth behind panel	52 mm
Accessories	1 pair of Mounting clamp
Terminal Cable Size	Barrier Type terminal Cable Size (2.5 mm ²)

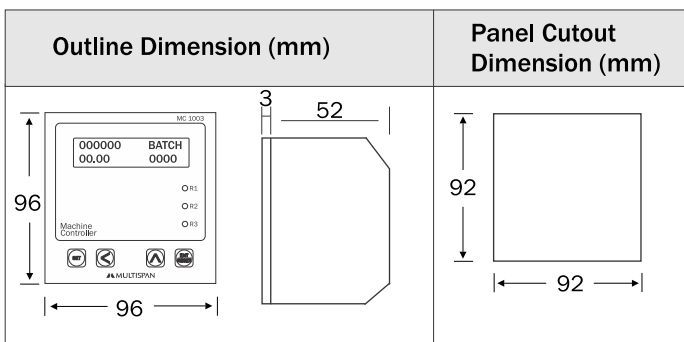
Display

Display	16 x 2 LCD Display
LED Indication	Relay Status

Connection Diagram



Mechanical Dimension



Multispan reserves the right to change specifications without prior notice. Printing and typographical errors reserved. Product improvement and upgrade is a constant procedure. So for more updated operating information & support contact us.

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