

CNC MACHINE TOOLS



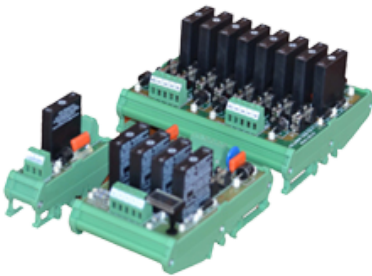
MACHINE CONTROL PANEL

Supply voltage	24V DC
Type	Push Button
Size & Appearance	Customer Specific
Design & Application	Customer Specific



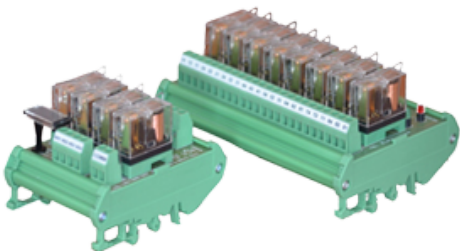
PORTABLE MPG BOX

Supply voltage	24V DC
Dimension	156mm x 95mm x 53mm
Material	ABS
Switches	Axis select switch, Increment select switch



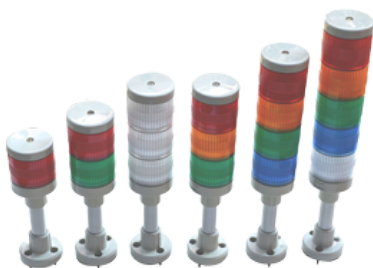
SOLID STATE RELAY MODULES

Channels	1, 2, 4, 8, 16
Control voltage (V_{in})	20 to 28V DC
V_{out}	24V DC, 110V AC, 230V AC
I_{out}	1.8A for DC & 1A for AC
Unit mounting	DIN Rail (RTA/Phoenix profile)
Relay mounting	PCB / SOCKET



ELECTROMECHANICAL RELAY MODULES

Channels	1, 2, 4, 8, 16
Control voltage (V_{in})	20 to 28V DC
V_{out}	Potential free contact
I_{out}	5A / 10A at 250V AC / 30V DC resistive load
Unit mounting	DIN Rail (RTA / Phoenix profile)
Relay mounting	PCB / SOCKET



SIGNAL TOWER LAMP

Supply voltage	8V-12V DC, 24VDC, 24V AC, 110V AC, 230V AC
Stack Size	1, 2, 3, 4, 5
Colour	Red(R), Amber(A), Green(G), Blue(B), Clear (C)
Function	Steady / Flash

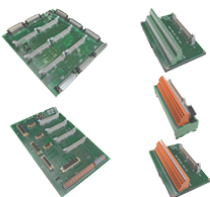
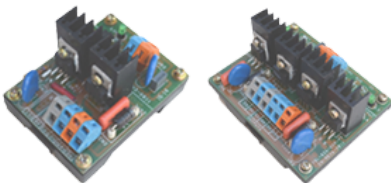


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LOAD METER

Supply voltage (V_{in})	24V DC + 20%
Input signal type	Voltage / Current
Input signal range	Voltage : 0 to 10 V DC, Current : 4 to 20mA
Output	12 Way Bar Graph

TOOL STATION DISPLAY

Supply voltage	24V DC + 20%
BCD input voltage (V_{in})	24V DC + 20%
No. of BCD inputs	4, 6, 8
Decimal output	0 to 9, 0 to 12, 0 to 63, 0 to 99

CURRENT SENSING RELAY

Model: RTA-CSR	
Operating Supply	24 V DC \pm 20%
Input sensing current	Sensing current set at 0.5A (Fixed)
Power consumption	2W
OUTPUTS	
Relay	1 C/O, Contact rating 2A @ 30V DC
Mounting	DIN Rail

CNC BRAKE MODULE

Channels	1, 2
Control voltage (V_{in})	20 to 28V DC
V_{out}	24V DC
I_{out}	1.8A per channel
Relay mounting	PCB
Unit mounting	DIN Rail (RTA Modular base)

CNC ON OFF

Control voltage (V_{in})	20 to 28V DC
V_{out}	24V DC
I_{out}	1.8A
Unit mounting	DIN Rail (RTA Modular base)

INTERFACE MODULE

Type	Custom specific
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