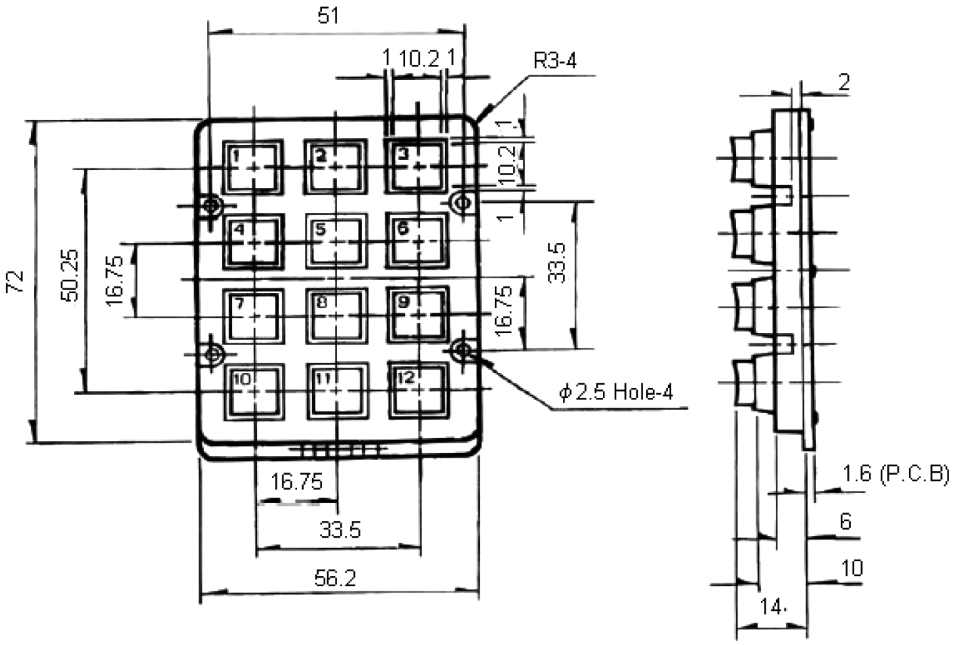
Keypad
Plastic, IP67



Specifications:

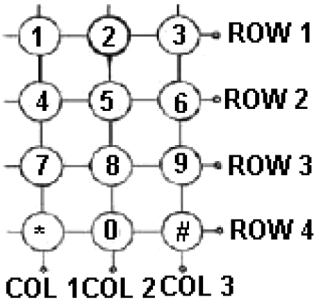
Contact Rating	: 20mA, 24V DC
Max. Contact Resistance	: 200Ω
Life	: 1,000,000 cycles per key
Operating Temp.	: -20°C to +60°C
Storage Temp.	: -40°C to +65°C
Colour	: Black
Material	: Plastic
Waterproofing	: Water Proof
Keypad Array	: 3 × 4
Keypad Output	: Matrix
Panel Cutout Width	: 56.2mm
Panel Cutout Height	: 72mm
No. of Keys	: 12
External Length / Height	: 10mm
Fixing Centres L × W	: 51.2mm × 33.5mm
IP / NEMA Rating	: IP67
Operating Force	: 1.18N
Travel	: 2mm
Actuating Force	: 120 ±30g
Stroke	: 2 ±0.5mm



Dimensions : Millimetres

Keypad
Plastic, IP67

Standard Matrix Circuit Diagram:



Output Arrangement	
Output Pin Number	**Symbol**
1	COL 2
2	ROW 1
3	COL 1
4	ROW 4
5	COL 3
6	ROW 3
7	ROW 2

Part Number Table

Description	Part Number
Keypad, IP67 Black Plastic 3 × 4	MCAK207NBBWWP

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