Keypad Plastic, Array





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 : White Material : Plastic Keypad Array : 4 × 4 **Keypad Output** : Matrix Panel Cutout Width : 65mm Panel Cutout Height : 57mm No. of Keys : 16 External Depth : 64mm External Length / Height : 6.9mm

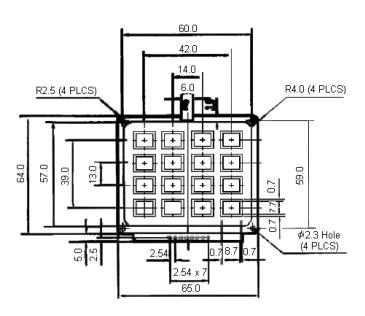
Fixing Centres L × W : 60mm × 59mm

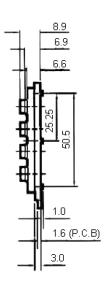
 Operating Force
 : 0.98N

 Travel
 : 1.5mm

 Actuating Force
 : 100 ±30g

 Stroke
 : 1.5 ±0.5mm



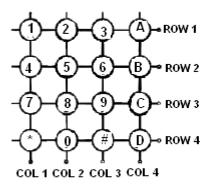


Dimensions: Millimetres

Keypad Plastic, Array



Standard Matrix Circuit Diagram:



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

Part Number Table

Description	Part Number
Keypad, 4 × 4 Array, Plastic	MCAK1604NWWB

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