


**MB102FH**
**Impulse Withstand Voltage**
**U<sub>imp</sub>** 2.5 kV

**Dielectric Strength (Body-Contact)**

2.500V AC

**Dielectric Strength (Contact-Contact)**

1.500V AC

**Isolation Resistance**

10 MΩ Min. (500 V DC)

**Operating Temperature**

-15 / + 80 °C

**Pollution Degree**

3

**Protection Degree**

IP50

**Serial**

MB Series Plastic

**Insulation Voltage**
**U<sub>i</sub>** 250V

**Operating Frequency**
**On-Off/Hour** Mech. 3000 Elec. 1200

**Electrical Life**
**Min Qty** 100000

**Mechanical Life**
**Min Qty** 300000

**Usage Category**

AC 15

**Current**
**I<sub>e</sub>** 3 A (240V AC)

**Dia**

22 mm

**Color**

Black

**Contact**

1NO+1NC

**Type**

Stay Put

**Model**

Spring

**Product**

Control Unit

**Short Circuit Breaking Capacity**
**I<sub>cs</sub>** 1 kA

**Screw Torque**

1,5 Nm

**Cable Section**

 1.5-2.5 mm<sup>2</sup>
**Contact Material**

AgNi

**Specifications**

Non-flammable V0 PA6.6 contact blocks

Monoblock strong body

Finger safe protection

**Standards / Certificates**

IEC 60947-5-1 TS EN 60947-5-1

CE

ERT



TSE