

## CAT6 Data Mech MB

### Configuration

- cat.6

### Frequency

Transmission bandwidth max. 250 MHz

### Resistance

Signal contact resistance < 20 m?  
Insulation resistance min. 500 M $\Omega$  at 100 VDC

### Measurement

Relative humidity (without condensation) 10 90 %

### Materials

Colour code A and B according to TIA/EIA-568-C.2  
Colour black  
Colour black  
Material housing PC UL94V-0  
Surface appearance matt

### Dimensions

Height 27 mm  
Width 27 mm

### Installation, mounting

Installation mode RotoLoc<sup>®</sup>

### Safety

Protection index IP IP20

### Use conditions

Operating temperature -10 60 °C

### Identification

Main design line Mechanisms