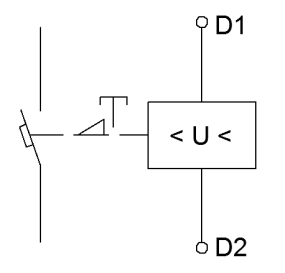
1 Application

MX shunt tripping device is mainly used for AC 50Hz, rated voltage 230V line and CQB5a series circuit breaker equipped with long distance shunt tripping operation.

Standard Number：GB14048.5、IEC60947-5-1。

**2 Technical data**

|  |  |
| --- | --- |
| Model Versions | |
| Rated voltage of control power supply Us | **AC 230V 50Hz** |
| Rated insulation voltage (Ui) | **415V** |
| Operation property | **（70%~110%）Us，the release reliably operates to break the circuit breaker** |
| Life(operations) | **4000** |

**3 working and the installing condition.**

3.1 Ambient temperature：-25℃~+50℃

3.2 relative humidity：≤90%/20℃，≤50%/40℃

3.3 altitude is no more than 2000m

diagram

**4 Overall and mounting dimensions (mm)**

