

SL-125 Sliding Interlock



General

The SL-125 sliding interlock accessory is mainly suitable for YCB1-125, YCB9-125 and other series circuit breakers. It is composed of two circuit breakers and accessories, and is mainly used in industrial, commercial, high-rise, and residential situations where two main circuits cannot work simultaneously.

Selection

SL	125
Model	Shell frame level
Sliding interlock accessory	125

Features

1. Reasonable structure, zero growth space.
2. Sensitive switching and quick response.
3. Energy saving and consumption reduction, easy installation.
4. Simple operation and reliable performance.

Operating conditions

1. The ambient air humidity is $-5\text{ }^{\circ}\text{C}\sim+40\text{ }^{\circ}\text{C}$, and its average value within 24 hours does not exceed $+35\text{ }^{\circ}\text{C}$.
2. The relative humidity of the air at the installation site under atmospheric conditions shall not exceed the maximum temperature of $+40\text{ }^{\circ}\text{C}$ 50%; Higher relative humidity is allowed at lower temperatures, with the average minimum temperature of the wettest month not exceeding $+25\text{ }^{\circ}\text{C}$ and the average maximum relative humidity of that month not exceeding 90%. And consider the condensation that occurs on the surface of the product due to temperature changes.
3. Pollution degree: Degree 2.
4. Installation category: Category II.
5. Installation method: adopt TH35-7.5 type din-rail with "top hat" shape section.

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Overall and mounting dimensions(mm)

