

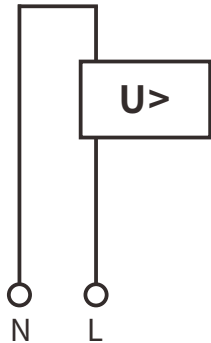
Trip Accessories



OV8/OV9 Overvoltage trip unit

Function

When the power supply voltage rises to the specified voltage of $270V \pm 5\%$, the trip assembled with the circuit breaker is triggered; when the power supply voltage does not return to normal, the circuit breaker is prevented from being reconnected;



Technical Parameter

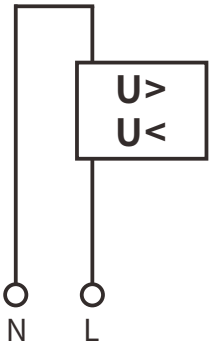
Voltage (Ue)	Red mechanical indicator	Test function	Width (multiple of 9mm)	Current	Contact numbers	Working ambient temperature	Storage temperature
230V	■	—	2	—	—	-25°C+60°C	-25°C+70°C



OVU8/OVU9 Overvoltage and undervoltage trip unit

Function

When the power voltage rises to the specified voltage value, the circuit breaker assembled with it is triggered to trip; when the power voltage drops to the specified voltage value, the circuit breaker assembled with it is triggered to trip; When the power voltage does not return to normal, it prevents the circuit breaker from being reconnected;



Technical Parameter

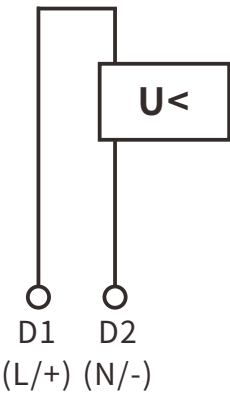
Voltage (Ue)	Red mechanical indicator	Test function	Width (multiple of 9mm)	Current	Contact numbers	Working ambient temperature	Storage temperature
230V	—	—	2	—	—	-25°C+60°C	-25°C+70°C



UV8/UV9 Undervoltage trip unit

Function

When the power voltage drops to (35%~70%Ue), the circuit breaker assembled with it is triggered to trip; when the power supply voltage drops below 35%, it prevents the circuit breaker from closing; $35\%U_e \leq \text{applied voltage} \leq 70\%U_e$; it acts and drives the circuit breaker to open; the applied voltage value should not exceed $110\%U_e$.



Technical Parameter

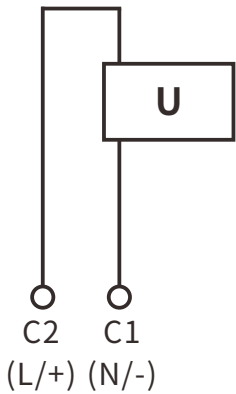
Voltage (Ue)	Red mechanical indicator	Test function	Width (multiple of 9mm)	Current	Contact numbers	Working ambient temperature	Storage temperature
230V	—	—	2	—	—	-25°C+60°C	-25°C+70°C



SH8/SH9 SHT

Function

When signal is received, the circuit breaker assembled with it is triggered to trip.



Technical Parameter

Voltage (Ue)	Red mechanical indicator	Test function	Width (multiple of 9mm)	Current	Contact numbers	Working ambient temperature	Storage temperature
110~400V	—	—	2	—	—	-25°C+60°C	-25°C+70°C

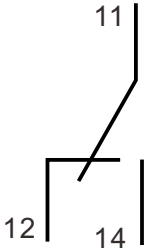
Trip Accessories



AU8/AU9 Status Indication Contacts

Function

Indicate the closing and opening status of the circuit breaker



Technical Parameter

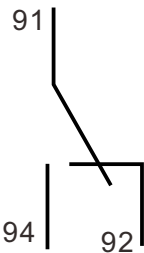
Voltage (Ue)		Red mechanical indicator	Width (multiple of 9mm)	Current					Contact numbers	Working ambient temperature	Storage temperature
240、415V AC	24、48、120V DC	■	2	24V DC 6A	48V DC 2A	120V DC 1A	240V AC 6A	415V AC 2A	1NO+1NC	-25°C+60°C	-25°C+70°C



AL8/AL9 Alarm Contacts

Function

Send a signal when the circuit breaker fails to trip;
When the circuit breaker fails to trip, there is a red indicator on the front of the device;



Technical Parameter

Voltage (Ue)		Test function	Width (multiple of 9mm)	Current					Contact numbers	Working ambient temperature	Storage temperature
240、415V AC	24、48、120V DC	■	2	24V DC 6A	48V DC 2A	120V DC 1A	240V AC 6A	415V AC 2A	1NO+1NC	-25°C+60°C	-25°C+70°C