

TGB3-MX2 Shunt Release for TGB3



1 Overview

TGB3-MX2 Shunt Release for TGB3 is mainly assembled with the TGB3 series miniature circuit breaker with frame current 125A at the right side, suitable for AC 50/60Hz with rated voltage up to 400V for remote shunt tripping operation.

Standard: IEC 60947-1.

2 Technical Parameters

Working voltage and current	AC230V/400V DC24V/48V
Working state	(70%-110%)US
Shunt life	500
Max. wiring area (mm ²)	2.5
Installation	Installed after assembling with circuit breaker

3 Operating Conditions

- 3.1 Ambient temperature: -35 C ~ +70 C
- 3.2 Altitude: Not exceed 2,000 meters
- 3.3 Pollution degree: 2
- 3.4 Installation category: Class II and III

4 Combined State

Accessories on the left		Combination mode	Accessories on the right
OF2		Or, and	MV+MN2
SD2		Or, and	MV+MN2
MX2		Or, and	MV+MN2
OF2	MX2	Or, and	MV+MN2
SD2	MX2	Or, and	MV+MN2

Note: This accessory can only be connected to TGB3 circuit breaker for sale, and cannot be purchased separately.