

**Certificate Number:** AZ 69027276

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## CERTIFICATE OF SUITABILITY

**Authorised marking:** TUV-027276-E

TÜV Rheinland Australia Pty Ltd "Electrical Product Safety Certification (EPSC) Scheme", accredited by JAS-ANZ in accordance with ISO/IEC 17065, has issued this certificate under JAS-ANZ accreditation. The electrical equipment described hereunder has been evaluated and found to be electrically safe at the time of certification and met the minimum safety requirements contained in Australian Standard AS/NZS 3820 as of current. It is a requirement that all equipment supplied under this certificate shall be identical to the equipment as certified. The certificate holder may affix the above mentioned authorised marking on the product.

### CERTIFICATE HOLDER:

Zhejiang Benyi New Energy Co.,Ltd.  
Wenzhou Bridge Industrial Zone,  
Beibaixiang Yueqing  
Zhejiang  
P.R. China

### DESCRIPTION OF EQUIPMENT

**Declared class:**

Non-declared

**Product:**

DC Miniature Circuit Breaker

**Trade Name / Manufacturer:**

ZJBENY (Logo) 

**Model Number:**

BDM-250

**Ratings:**

Uimp = 8kV, Ui = 500V, 2P Appearance; Ue = 500Vdc,  
In = 125/160/175/200/250A; suitable for isolation  
Ics = 15kA, Icu = 15kA, Reference temperature: + 40°C  
Instantaneous tripping curve: li = 10In  
IP20 (Without enclosure), IP65 (With enclosure)

**Standard:**

AS/NZS IEC 60947.2:2015  
AS/NZS IEC 60947.1:2015

**Issue Date:**

13/07/2023

**Expiry Date:**

13/07/2028

*Signed for and on behalf of TÜV Rheinland Australia Pty Ltd*

A handwritten signature in blue ink, appearing to read "Grant Li".

Grant Li



[www.jas-anz.org/register](http://www.jas-anz.org/register)