Certificate Number: AZ 69027275 Page: 0001



CERTIFICATE OF SUITABILITY

Authorised marking: TUV-027275-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-125

Ratings: Uimp = 8kV, Ui = 500V, 2P Appearance;

Ue =500Vdc, In = 65/80/100/125A; suitable for isolation; Ics = 15kA, Icu = 15kA, Reference temperature: 40°C;

Instantaneous tripping curve: li = 10ln;

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

JAS-ANZ

www.jas-anz.org\register

Grant Li

TUV Rheinland Australia Pty Ltd 182 Dougharty Road, Heidelberg West VIC 3081 Phone: +61 (3) 9450 1400

Email: certification@au.tuv.com
Website: www.au.tuv.com