CERTIFICATE

P25228299

Applicant	Bel Fuse Inc. 300 Executive Drive, Suite 300 West Orange NJ 07052 United States of America
Manufacturer	Bel Fuse Inc. 300 Executive Drive, Suite 300 West Orange NJ 07052 United States of America
Factory	See next pages
Project Number	PRJ0080966
Product	DC-DC Converter
Model/Type Ref.	TET2200-12-086ND, TET2200-12-086RD, TET2500-12-086ND, TET2500-12-086RD
Ratings	TET2200-12-086ND, TET2200-12-086RD: Input: -48 to -60VDC 52A TET2500-12-086ND, TET2500-12-086RD: Input: -48 to -60VDC 60A
Brandname / Trademark	bel POWER SOLUTIONS & PROTECTION a bel group or bel
Principal Characteristics	TET2200-12-086ND, TET2200-12-086RD: Output: V1: 12VDC 183A max. Vsb: 12VDC 3.5A Maximum operating ambient: 55°C TET2500-12-086ND, TET2500-12-086RD: Output: V1: 12.3VDC 203A max. Vsb: 12VDC 2A Maximum operating ambient: 45°C ambient with V1 at full load; 55°C ambient with V1 derated to 183A. V1 load linearly derated above 45°C to 55°C ambient.
A sample of the product was tested and found to be in conformity with	Safety EN IEC 62368-1:2020;A11
Validity	*This certificate documents conformity with the standards shown, and also applies as license for use of Nemko's name and certification mark. The certificate and license is valid as long as the applicable conditions are complied with, and provided that any changes to the product are notified to Nemko for acceptance prior to implementation.* *New standards or amendments to the standards may imply that the product design must be updated and/or that re-testing and re-certification is necessary.*
Additional Information	May be followed by alpha numeric characters indicating non-safety critical options **Build-in products** Compliance with requirements regarding building-in, protection against electric shock and Electromagnetic Compatibility (EMC) must be checked when the equipment is built-in a completed product or forms a part of a complete system.
Additional model(s)	No additional models
Signature	Okhyun Jeon Certification department
Date of Issue	2025-06-10

Nemko Group AS
Philip Pedersens vei 11
1366 Lysaker, Norway
TEL +47 22 96 03 30
info@nemko.com
ENTERPRISE NUMBER
NO974404532

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Factories

BPS Asia Pacific Electronics (Shenzhen) Co., Ltd.
Building 6,Nanming Road,Gongming Town Huahong Xintong Industrial Park
Guangming District Shenzhen 518108
China

EOS Power India PVT Ltd.
Unit #57, SDF II, Seepz-Sez, Andheri (East)
Mumbai 400 096
India

Signature

Okhyun Jeon

Certification department

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