

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
R 50157783

Blatt Page
0002

Ihr Zeichen Client Reference
J.L.

Unser Zeichen Our Reference
02-CHENAND- 17011847 002 26.10.2009

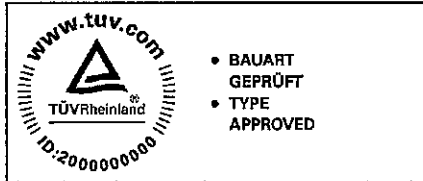
Ausstellungsdatum Date of Issue
(day/mo/yr)

Genehmigungsinhaber License Holder
Amphenol Industrial Operations
40-60 Delaware Avenue, Sidney
New York State 13838-1395
USA

Fertigungsstätte Manufacturing Plant
Amphenol Technology (Shenzhen)
Co., Ltd.
Blk5, FuAn 2nd Industrial Park
Dayang Rd., Fuyong Town, Baoan
Shenzhen, Guangdong 518103
P.R. China

Prüfzeichen Test Mark

Geprüft nach Tested acc. to
EN 50521:2008



Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Connector (Connector for Photovoltaic System)

as page 0001
Change
Addition

Test Requirement : See above
Type Designation : Helios H4 2.5mm² (for cable)
Helios H4 4mm² (for cable)
Helios H4 6mm² (for cable)
Helios H4 2.5mm² bulkhead (for panel)
Helios H4 4mm² bulkhead (for panel)
Helios H4 6mm² bulkhead (for panel)
Rated Current : 32A/ta=90°C, 40A/ta=85°C for 2.5mm²
40A/ta=90°C, 48A/ta=85°C for 4.0mm²
44A/ta=90°C, 56A/ta=85°C for 6.0mm²
Ambient Temperature (ta) : 90°C
Upper Limiting Temperature: 120°C
The labelling requirements acc. to EU Directive 2001/95
have to be observed for distribution within the EEA.

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ANLAGE (Appendix): 1.1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland Product Safety GmbH, Am Grauen Stein, D-51105 Köln
Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com
Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety



Amphenol Industrial Operations
Mr. John Law
-
40-60 Delaware Avenue, Sidney
New York State 13838-1395
USA

Date : 26.10.2009
Our ref. : CHENAND 02
Your ref.: J.L.

Ref : R TÜV-Mark Approval

Type of Equipment : Connector for Photovoltaic System
Model Designation : See Certificate
Certificate No. : R 50157783 0002
Report No. : 17011847 002

Dear Mr. John Law,

The above specified technical equipment has been tested and found to be in accordance with the relevant requirements.

Enclosed you will find the certificate of approval.

If cancellation of the certificate is submitted by November 15 in a given year, no fee will be charged for the following year.

We appreciate your kind support and would like to offer our assistance and continuous services in the future.

Please contact our office for approval of your new products.

With kind regards,

Certification Body

Dipl.-Ing. S. O. Steinke

Enclosure

TÜV Rheinland
(Shenzhen) Co., Ltd.

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