

Licence

for the use of SIQ Type Approved certification mark

Number:	SI-SIQ BG 004/216	Project file:	C20191588
Product:	DIN Rail Power Supply		
Type reference: Trademark:	DRM-24V960W3PX(y) (where X or (y) can be any alphanumeric or relevant information)	character or blan	k, non-safety
Ratings:	Input: 3 x 400-500 Vac; 1.7 A; 50-60 Hz Output: 24 Vdc; 40 A		
Applicant / Licensee Manufacturer:	: Delta Electronics (Thailand) Public Co., Lo 909 Soi 9, Moo 4, Bangpoo Industrial Esta Tambol Phraksa, Amphur Muang, Samutp Delta Electronics (Thailand) Public Co., Ltd. 909 Soi 9, Moo 4, Bangpoo Industrial Estate Tambol Phraksa, Amphur Muang, Samutpral	i te (E.P.Z.), Patta orakarn TH-10280 (E.P.Z.), Pattana	, THAILAND 1 Road,

SIQ hereby grants the right to use the SIQ Type Approved certification mark of conformity on the products specified in this document. The SIQ Type Approved certification mark of conformity signifies the compliance of the products with requirements of cited standards.

Certification mark:



Standard:

T223-0325/19, dated 2019-09-19

EN 62368-1:2014 + A11:2017

Remarks:

Test report:

This licence has been issued under the presumption and conditional on the fact that the licensee holds all necessary legal rights with regard to the product presented for testing and certification.

This licence is valid as long as the conditions laid down in the listed standards are not modified significantly and until the licensee complies with the SIQ's rules on product certification.

Date: 2019-09-19

Authorized signature:

Igor Likar

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Licence for the use of SIQ Type Approved certification mark

Number:

SI-SIQ BG 004/216

Additional remarks:

The list of critical components of the product for which this licence is granted is included in the test report.

Unit was also investigated and found to be in compliance with clearance and creepage distance requirements of clause 4.4.7.4 and 4.4.7.5 of IEC/EN 62477-1:2012 +A11:2014 for OVC III and altitude of 2500m or OVC II and altitude of 6000m. Output was classified as DVC A. DVC A means that output meets SELV limits for an area of contact equal to human hand under dry condition.

Product was also evaluated according to IEC/EN 60204-1:2006 + A1:2009 (clearance and creepage distances) and IEC/EN 62103-1:2003 (safety part only) for the same altitude and OVC as above mentioned for IEC 62477-1 standard. Requirements in these two standards found to be less strict than in IEC/EN 62477-1:2012 +A11:2014. Output must be earthed in the final unit in order to comply with PELV requirements according to standard IEC/EN 60204-1:2006 + A1:2009.

Places of manufacture, inspection file number:

Delta Electronics (Thailand) Public Co., Ltd. 909 Soi 9, Moo 4, Bangpoo Industrial Estate (E.P.Z.), Pattana 1 Road, Tambol Phraksa, Amphur Muang, Samutprakarn TH-10280, THAILAND (Inspection file number: 16343-16343)

Delta Electronics (Jiangsu) Ltd. No. 1688 Jiangxing East Road, Wujiang Economics Development Zone, Song Ling Town, Wujiang City, Jiangsu Province, CN-215200, P.R China (Inspection file number: 16343-27133)

Limitation:

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Date: 2019-09-19

Authorized signature:

Igor Likar



Licence

for the use of SIQ Type Approved certification mark

Number:	SI-SIQ BG 004/215	Project file:	C20191588	
Product:	DIN Rail Power Supply			
Type reference:	DRM-24V960W3PX(y) (where X or (y) can be any alphanumeric character or blank, non-safety relevant information)			
Trademark:	A BELTA			
Ratings:	Input: 3 x 400-500 Vac; 1.7 A; 50-60 Hz Output: 24 Vdc; 40 A			
Applicant / Licensee: Delta Electronics (Thailand) Public Co., Ltd. 909 Soi 9, Moo 4, Bangpoo Industrial Estate (E.P.Z.), Pattana 1 Road, Tambol Phraksa, Amphur Muang, Samutprakarn TH-10280, THAILAND				
Manufacturer:	Delta Electronics (Thailand) Public Co., Ltd. 909 Soi 9, Moo 4, Bangpoo Industrial Estate Tambol Phraksa, Amphur Muang, Samutpra			

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Certification mark:

TN409E-01



 Standard:
 EN 60950-1:2006 + A1:2010 + A2:2013 + A11:2009 + A12:2011

 Test report:
 T223-0324/19, dated 2019-06-28

 Remarks:
 This licence has been issued under the presumption and conditional on the fact that the licensee holds all necessary legal rights with regard to the product presented for testing and certification.

 This licence is valid as long as the conditions laid down in the listed standards are not modified significantly and until the licensee complies with the SIQ's rules on product certification.

 Date:
 2019-06-28

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Licence for the use of SIQ Type Approved certification mark

Number:

SI-SIQ BG 004/215

Additional remarks:

The list of critical components of the product for which this licence is granted is included in the test report.

Unit was also investigated and found to be in compliance with clearance and creepage distance requirements of clause 4.4.7.4 and 4.4.7.5 of IEC/EN 62477-1:2012 +A11:2014 for OVC III and altitude of 2500m or OVC II and altitude of 6000m. Output was classified as DVC A. DVC A means that output meets SELV limits for an area of contact equal to human hand under dry condition.

Product was also evaluated according to IEC/EN 60204-1:2006 + A1:2009 (clearance and creepage distances) and IEC/EN 62103-1:2003 (safety part only) for the same altitude and OVC as above mentioned for IEC 62477-1 standard. Requirements in these two standards found to be less strict than in IEC/EN 62477-1:2012 +A11:2014. Output must be earthed in the final unit in order to comply with PELV requirements according to standard IEC/EN 60204-1:2006 + A1:2009.

Places of manufacture, inspection file number:

Delta Electronics (Thailand) Public Co., Ltd. 909 Soi 9, Moo 4, Bangpoo Industrial Estate (E.P.Z.), Pattana 1 Road, Tambol Phraksa, Amphur Muang, Samutprakarn TH-10280, Thailand (Inspection file number: 16343-16343)

Delta Electronics (Jiangsu) Ltd. No. 1688 Jiangxing East Road, Wujiang Economics Development Zone, Song Ling Town, Wujiang City, Jiangsu Province, CN-215200, P.R China (Inspection file number: 16343-27133)

Limitation:

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Date: 2019-06-28

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Bojan Pečavar

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