

Manufacturer name:	Delta	ı E	lectron	ics, i	Inc.
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Address: 252, Shangying Road, Guishan Industrial Zone, Taoyuan County 33341, Taiwan, R.O.C.

Tel: 886-3-359-1968 Fax: 886-3-359-1991

Is herewith confirmed the following equipment

Product: DC Fan

Type Designation: FFB0648UHE-BJ90Y, AFB1212H-BE1FY, PFB0948DHEY, FFB0848XHY,

GFC0612DS-CA81Y, FFC0648DE-AY, PFM0412HSY, THA1248BE-AY, AFB1248EHFY,

GFC0412DS-CD60Y, PFM0612XHEY, FFB0424EHN-CY, FFB03812VN-SPCY, FFB0412UHN-SM36Y,

GFC0412DS(BC2CR)Y, GFC0812DS-CH14Y, GFC0812DS-SM04Y, GFC0812DW-SM01Y, AUB08512LY,

AUB08512MY, AUB08512HY, THA1212BE-AY, ASB02505MBY, ASB02505HBY, ASB02505HHBY,

ASB02512HHBY, GFM0812DS-SMY, GFM0812DS-DA65Y, AFB06512UHA-SMY,

TFB0948CE-SX00Y,TFB0948CE-CM52Y,

AUB0712L-CY,AUB0712M-CY,AUB0712H-CY,AUB0712HH-CY,AFB0848SHY,

GFM0812DWY, **DTC-EABY**, **G31457-Y**

(Y stands for five characters. Each character can be 0-9, A-Z, - or blank for marketing purpose only)

Comply with the following directives and requirements set out in the Council Directive on the Approximation for the Laws of the Member States

\boxtimes	Low Voltage Directive 2006/95/E	C		
	⊠ EN 60950-1: 2006+A11+A1+A	12+ A2	(Report No. F	R 50156481)
	☐ EN 60065: 2002+A11: 2008	(Report	t No)

Person responsible for making this declaration

Name, Surname: Rubby Lee

Signature:

Title: Safety Engineer Date: 2015-10-02



N	Ianufacture	r name:	Delta	Electronics,	Inc.

Address: 252, Shangying Road, Guishan Industrial Zone, Taoyuan County 33341, Taiwan, R.O.C.

Tel: 886-3-359-1968 Fax: 886-3-359-1991

Is i	herewith	confirmed	the	foll	lowing	equipme	nt	t
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Product: DC Fan

Type Designation: FFB0648UHE-BJ90Y, AFB1212H-BE1FY, PFB0948DHEY, FFB0848XHY,

GFC0612DS-CA81Y, FFC0648DE-AY, PFM0412HSY, THA1248BE-AY, AFB1248EHFY,

GFC0412DS-CD60Y, PFM0612XHEY, FFB0424EHN-CY, FFB03812VN-SPCY, FFB0412UHN-SM36Y,

GFC0412DS(BC2CR)Y, GFC0812DS-CH14Y, GFC0812DS-SM04Y, GFC0812DW-SM01Y, AUB08512LY,

AUB08512MY, AUB08512HY, THA1212BE-AY, ASB02505MBY, ASB02505HBY, ASB02505HHBY,

ASB02512HHBY, GFM0812DS-SMY, GFM0812DS-DA65Y, AFB06512UHA-SMY,

TFB0948CE-SX00Y,TFB0948CE-CM52Y,

AUB0712L-CY,AUB0712M-CY,AUB0712H-CY,AUB0712HH-CY,AFB0848SHY,

GFM0812DWY

(Y stands for five characters. Each character can be 0-9, A-Z, - or blank for marketing purpose only)

Comply with the following directives and requirements set out in the Council Directive on the Approximation for the Laws of the Member States

\times	Low Voltage Directive 2006/95/E	EC		
	⊠ EN 60950-1: 2006+A11+A1+A	12+ A2	(Report No	. R 50156481)
	☐ EN 60065: 2002+A11: 2008	(Report	t No)

Person responsible for making this declaration

Name, Surname: Rubby Lee

Signature:

RubbyLee

Title: Safety Engineer Date: 2015-09-22



Manufacturer name: Delta Electronics, Inc.

Address: 252, Shangying Road, Guishan Industrial Zone, Taoyuan County 33341, Taiwan, R.O.C.

Tel: 886-3-359-1968 Fax: 886-3-359-1991

Is herewith confirmed the following equipment

Product: DC Fan

Type Designation: FFB0648UHE-BJ90Y, AFB1212H-BE1FY, PFB0948DHEY, FFB0848XHY,

GFC0612DS-CA81Y, FFC0648DE-AY, PFM0412HSY, THA1248BE-AY, AFB1248EHFY,

GFC0412DS-CD60Y, PFM0612XHEY, FFB0424EHN-CY, FFB03812VN-SPCY, FFB0412UHN-SM36Y,

GFC0412DS(BC2CR)Y, GFC0812DS-CH14Y, GFC0812DS-SM04Y, GFC0812DW-SM01Y, AUB08512LY,

AUB08512MY, AUB08512HY, THA1212BE-AY, ASB02505MBY, ASB02505HBY, ASB02505HHBY,

ASB02512HHBY, GFM0812DS-SMY, GFM0812DS-DA65Y, AFB06512UHA-SMY,

TFB0948CE-SX00Y,TFB0948CE-CM52Y,

AUB0712L-CY,AUB0712M-CY,AUB0712H-CY,AUB0712HH-CY,AFB0848SHY,

GFM0812DWY

Title: Safety Engineer

(Y stands for five characters. Each character can be 0-9, A-Z, - or blank for marketing purpose only)

Comply with the following directives and requirements set out in the Council Directive on the Approximation for the Laws of the Member States

\boxtimes	Low Voltage Directive 2006/95/	/EC		
	⊠ EN 60950-1: 2006+A11+A1+	A12	(Report No	. R 50156481)
	☐ EN 60065: 2002+A11: 2008	(Re	eport No)

Person responsible for making this declaration

Name, Surname: Nancy Cheng

Signature:

Nancy Cheng

Date: 2013-08-14

Page 1 of 1



No: R 50156481 P.81-P.99 SF130717C,

SF130722B,SF130702E

Declaration of Conformity

Manufacturer name: Del	ita Electronics, Inc.
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AFITA

Address: 252, Shangying Road, Guishan Industrial Zone, Taoyuan County 33341, Taiwan, R.O.C.

Tel: 886-3-359-1968 Fax: 886-3-359-1991

Is herewith confirmed the following equipment

Product: DC Fan

Type Designation: FFB0648UHE-BJ90Y, AFB1212H-BE1FY, PFB0948DHEY, FFB0848XHY, GFC0612DS-CA81Y, FFC0648DE-AY, PFM0412HSY, THA1248BE-AY, AFB1248EHFY, GFC0412DS-CD60Y, PFM0612XHEY, FFB0424EHN-CY, FFB03812VN-SPCY, FFB0412UHN-SM36Y, GFC0412DS(BC2CR)Y, GFC0812DS-CH14Y, GFC0812DS-SM04Y, GFC0812DW-SM01Y, AUB08512LY, AUB08512MY, AUB08512HY, THA1212BE-AY, ASB02505MBY, ASB02505HBY, ASB02505HBY, ASB02505HBY, GFM0812DS-SMY, GFM0812DS-DA65Y, AFB06512UHA-SMY,

TFB0948CE-SX00Y,TFB0948CE-CM52Y,

AUB0712L-CY,AUB0712M-CY,AUB0712H-CY,AUB0712HH-CY,AFB0848SHY

(Y stands for five characters. Each character can be 0-9, A-Z, - or blank for marketing purpose only)

Comply with the following directives and requirements set out in the Council Directive on the Approximation for the Laws of the Member States

\boxtimes	Low Voltage Directive 2006/95/	EC		
	⊠ EN 60950-1: 2006+A11+A1+	A12	(Report No. R	50156481)
	☐ EN 60065: 2002+A11: 2008	(Re	eport No)

Person responsible for making this declaration

Name, Surname: Tammy Chen Signature: Jummy Chen

Title: Safety Engineer Date: 2013-08-07



Ref No:

R 50156481 P.81-P.97 SF130715A,

SF130715B

Declaration of Conformity

Manufacturer name: Delta E	lectronics, Inc.				
Address: 252, Shangying Road, C	uishan Industrial Zone, Taoyuan County 33341, Taiwan, R.O.C.				
Tel: 886-3-359-1968	Fax: 886-3-359-1991				
Is herewith confirmed the fol	lowing equipment				
Product: DC Fan					
Type Designation: FFB0648UHE	BJ90Y, AFB1212H-BE1FY, PFB0948DHEY, FFB0848XHY,				
GFC0612DS-CA81Y, FFC0648D	E-AY, PFM0412HSY, THA1248BE-AY, AFB1248EHFY,				
GFC0412DS-CD60Y, PFM0612X	GFC0412DS-CD60Y, PFM0612XHEY, FFB0424EHN-CY, FFB03812VN-SPCY, FFB0412UHN-SM36Y,				
GFC0412DS(BC2CR)Y, GFC081	GFC0412DS(BC2CR)Y, GFC0812DS-CH14Y, GFC0812DS-SM04Y, GFC0812DW-SM01Y, AUB08512LY,				
AUB08512MY, AUB08512HY, T	HA1212BE-AY, ASB02505MBY, ASB02505HBY, ASB02505HHBY,				
ASB02512HHBY, GFM0812DS-SMY , GFM0812DS-DA65Y , AFB06512UHA-SMY					
(Y stands for five characters. Each	character can be 0-9, A-Z, - or blank for marketing purpose only)				
Comply with the following directives and requirements set out in the Council Directive on the					
Approximation for the Laws of	the Member States				
	6/95/EC				
⊠ EN 60950-1: 2006+A11	-A1+A12 (Report No. R 50156481)				

(Report No

)

Person responsible for making this declaration

☐ EN 60065: 2002+A11: 2008

Signature: Vancy Cheng Name, Surname: Nancy Cheng

Date: 2013-07-30 Title: Safety Engineer



Manufacturer name: Delta Electronics, Inc.

Address: 252, Shangying Road, Guishan Industrial Zone, Taoyuan County 33341, Taiwan, R.O.C.

Tel: 886-3-359-1968 Fax: 886-3-359-1991

Is herewith confirmed the following equipment

Product: DC Fan

Type Designation: FFB0648UHE-BJ90Y, AFB1212H-BE1FY, PFB0948DHEY, FFB0848XHY, GFC0612DS-CA81Y, FFC0648DE-AY, PFM0412HSY, THA1248BE-AY, AFB1248EHFY, GFC0412DS-CD60Y, PFM0612XHEY, FFB0424EHN-CY, FFB03812VN-SPCY, FFB0412UHN-SM36Y, GFC0412DS(BC2CR)Y, GFC0812DS-CH14Y, GFC0812DS-SM04Y, GFC0812DW-SM01Y, AUB08512LY, AUB08512MY, AUB08512HY, THA1212BE-AY, **ASB02505MBY**, **ASB02505HBY**, **ASB02505HBY**, **ASB02505HBY**, **ASB02512HHBY**

(Y stands for five characters. Each character can be 0-9, A-Z, - or blank for marketing purpose only)

Comply with the following directives and requirements set out in the Council Directive on the Approximation for the Laws of the Member States

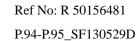
\boxtimes	Low Voltage Directive 2006/95/	EC		
	⊠ EN 60950-1: 2006+A11+A1+A	A12	(Report No. 1	R 50156481)
	☐ EN 60065: 2002+A11: 2008	(Re	eport No)

Person responsible for making this declaration

Name, Surname: Nancy Cheng

Signature:

Title: Safety Engineer Date: 2013-07-24





Manufacturer name: Delta	a Electronics, Inc.		
Address: 252, Shangying Road	d, Guishan Industrial Zone, Taoyuan County 33341, Taiwan, R.O.C.		
Tel: 886-3-359-1968	968 Fax: 886-3-359-1991		
Is herewith confirmed the	following equipment		
Product: DC Fan	Type Designation: AUB08512LY,		
	AUB08512MY, AUB08512HY,		
	THA1212BE-AY		
	(Y stands for five characters. Each character can be		
	0-9, A-Z, - or blank for marketing purpose only)		
✓ Low Voltage Directive 2✓ EN 60950-1: 2006+A✓ EN 60065: 2002+A1	A11+A1+A12 (Report No. R 50156481)		
Person responsible for mak	ing this declaration		
Name, Surname: Tammy Cher	Signature: Tammy chen		
Title: Safety Engineer	Date: 2013-06-25		



Manufacturer name: Delta Electronics, Inc.	
Address: 252, Shangying Road, Guishan Industrial 2	Zone, Taoyuan County 33341, Taiwan, R.O.C.
Tel: 886-3-359-1968 Fax: 886-3-359	-1991
Is herewith confirmed the following equipme	nt
Product: DC Fan	
Type Designation: AUB08512LY, AUB08512N	1Y, AUB08512HY
(Y stands for five characters. Each character car	be 0-9, A-Z, - or blank for marketing purpose only)
Comply with the following directives and require	ments set out in the Council Directive on the
Approximation for the Laws of the Member State	
	-
	ort No. R 50156481)
☐ EN 60065: 2002+A11: 2008 (Report N	lo)
_	
Person responsible for making this declaration	
Name, Surname: Nancy Cheng	Signature: Vancy Cheng
Title: Safety Engineer	Date: 2013-05-02



Title: Safety Engineer

RefNo: R 50156481 P93_SF130319A

Declaration of Conformity

Manufacturer name: Delta Electro	onics, Inc.
Address: 252, Shangying Road, Guisha	n Industrial Zone, Taoyuan County 33341, Taiwan, R.O.C.
Tel: 886-3-359-1968 Fa	x: 886-3-359-1991
Is herewith confirmed the following	ng equipment
Product:DC FAN	Type Designation:
	GFC0812DW-SM01Y
	(Y stands for five characters. Each character can be
	0-9, A-Z, - or blank
	for marketing purpose only)
Comply with the following directives	and requirements set out in the Council Directive on the
Approximation for the Laws of the M	lember States
	EC
⊠ EN 60950-1: 2006+A11+A1+	A12 (Report No. R50156481)
☐ EN 60065: 2002+A11: 2008	(Report No)
☐ EMC Directive 2004/108/EC	
☐ EN 55022: 2006/A1: 2007 Cla	sss B
EN 55013: 2001/A1: 2003/A2	: 2006
☐ EN 61000-3-2: 2006	
EN 61000-3-3: 1995+A1: 200	1+A2: 2005
☐ EN 55024: 1998 +A1: 2001 +	A2: 2003
☐ EN 55020: 2007	
☐ IEC 61000-4-2: 2001: Edition	1.2:2001-04
☐ IEC 61000-4-3: 2002: Edition	2.1:2002-09
☐ IEC 61000-4-4: 2004: Second	edition: 2004-07
☐ IEC 61000-4-5: 2001: Edition	1.1:2001-04
☐ IEC 61000-4-6: 2004: Edition	2.1:2004-11
☐ IEC 61000-4-8: 2001: Edition	1.1:2001-03
☐ IEC 61000-4-11: Second Editi	on: 2004-03
(Report No)	
☐ WEEE Directive 2002/96/EC (F	Report No)
☐ RoHS Directive 2002/95/EC (R	eport No)
ErP Directive 2009/125/EC, Co	mmission Regulation (EU) No 327/2011
(Report No. ErP-20130419-GFC08	12DW-SM01)
Person responsible for making this	declaration
Name, Surname: Tammy Chean	Signature: Towning Cherr

Date: 2013/4/22





Manufacturer name: Delta Electronics, Inc.

Ado	lress:	252,	Shang	Ying	Road,	Kuei	San,	Taoyuan	Hsien	333,	Taiwan
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Tel: 886-3-359-1968 Fax: 886-3-359-1991

Īs	herewith	confirmed	the	following	equipme	nt
TO.		committee	uic	10110 11115	cquipine	u

Product: DC FAN	Type Designation:
	FFB0648UHE-BJ90Y, AFB1212H-BE1FY,
	PFB0948DHEY, FFB0848XHY, GFC0612DS-CA81Y,
	FFC0648DE-AY, PFM0412HSY, THA1248BE-AY,
	AFB1248EHFY, GFC0412DS-CD60Y,
	PFM0612XHEY, FFB0424EHN-CY,
	FFB03812VN-SPCY, FFB0412UHN-SM36Y,
	GFC0412DS(BC2CR)Y,GFC0812DS-CH14Y,
	GFC0812DS-SM04Y,
	where (Y) maybe xxxxx where x maybe 0 to 9, A
	to Z, blank ,or"-".

Comply with the following directives and requirements set out in the Council Directive on the Approximation for the Laws of the Member States

	EC	
⊠ EN 60950-1: 2006+A11+A1+A	12 (Report No. R 50	156481)
☐ EN 60335-1:2002+A11+A1+A	12+A2+A13+A14:20	10 (Report No.)
☐ EN 60320-1:2001+ A1:2007	(Report No.)
Person responsible for making this a	leclaration	
Name, Surname: Tammy Chen	Signati	are: Tammy chen
Title: Safety Engineer	Date: 2	2013-04-12





Manufacturer name: Delta Electronics, Inc.

Address: 252, Shang Ying Road, Kuei San, Taoyuan Hsien 333, Taiwan

Tel: 886-3-359-1968 Fax: 886-3-359-1991

Tc	harawith	confirmed	tha	following	aguinman	1
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Is herewith confirmed the following equipmen	t
Product: DC FAN	Type Designation:
	FFB0648UHE-BJ90Y, AFB1212H-BE1FY,
	PFB0948DHEY, FFB0848XHY, GFC0612DS-CA81Y
	FFC0648DE-AY, PFM0412HSY, THA1248BE-AY,
	AFB1248EHFY, GFC0412DS-CD60Y,
	PFM0612XHEY, FFB0424EHN-CY,
	FFB03812VN-SPCY, FFB0412UHN-SM36Y,
	GFC0412DS(BC2CR)Y
	where (Y) maybe xxxxx where x maybe 0 to 9, A
	to Z, blank ,or"-".
Comply with the following directives and requiremen	nts set out in the Council Directive on the

Approximation for the Laws of the Member States

⊠ EN 60950-1: 2006+A11+A1+A12 (Report N	o. R 50156481)
☐ EN 60335-1:2002+A11+A1+A12+A2+A13+	A14:2010 (Report No.)
EN 60320-1:2001+ A1:2007 (Report No	.)
Person responsible for making this declaration	h1
Name, Surname: Nancy Cheng	Signature: Vancy Cheng
Title: Safety Engineer	Date: 2013-03-11



Manufacturer name: Delta Electronics, Inc.

Add	lress:	252,	Shang	Ying	Road,	Kuei	San,	Taoyuan	Hsien	333,	Taiwan
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Tel: 886-3-359-1968 Fax: 886-3-359-1991

Is	herewith	confirmed	the	following	equipment
					- 1 · 1 · · ·

Product: DC FAN	Type Designation:
	FFB0648UHE-BJ90(Y), AFB1212H-BE1F(Y),
	PFB0948DHE(Y), FFB0848XH(Y),
	GFC0612DS-CA81(Y), FFC0648DE-A(Y),
	PFM0412HS(Y), THA1248BE-A(Y),
	AFB1248EHF(Y), GFC0412DS-CD60(Y),
	PFM0612XHE(Y), FFB0424EHN-C(Y),
	FFB03812VN-SPC (Y)
	where (Y) maybe xxxxx where x maybe 0 to 9, A
	to Z, blank ,or"-".

Comply with the following directives and requirements set out in the Council Directive on the Approximation for the Laws of the Member States

⊠ EN 60950-1: 2006+A11+A1+A12 (Report I	No. R 50156481)
☐ EN 60335-1:2002+A11+A1+A12+A2+A13	+A14:2010 (Report No.)
EN 60320-1:2001+ A1:2007 (Report N	o.)
Person responsible for making this declaration	7
Name, Surname: Tammy Chen	Signature: Jammy Chen
Title: Safety Engineer	Date: 2012-12-20