

**IEC****IECEE**  
CB  
SCHEME

Ref. Certif. No.

**SI-5198**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST  
CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)  
CB SCHEMESYSTEME CEI D'ACCEPTATION MUTUELLE DE  
CERTIFICATS D'ESSAIS DES EQUIPEMENTS  
ELECTRIQUES (IECEE) METHODE OC**CB TEST CERTIFICATE****CERTIFICAT D'ESSAI OC**Product  
Produit

Switching power supply for building-in

Name and address of the applicant  
Nom et adresse du demandeurTDK-Lambda UK Ltd.  
Kingsley Avenue Ilfracombe, Devon EX34 8ES, United KingdomName and address of the manufacturer  
Nom et adresse du fabricantARCH Electronics Corp.  
7TH FL-1, No. 79, Sec. 1, Hsin Tai Wu Rd., Hsin Chin,  
New Taipei TW-221, TaiwanName and address of the factory  
Nom et adresse de l'usineARCH Electronics Corp.  
7TH FL-1, No. 79, Sec. 1, Hsin Tai Wu Rd., Hsin Chin,  
New Taipei TW-221, Taiwan*Note: When more than one factory, please report on page 2*  
*Note: Lorsque il y plus d'une usine, veuillez utiliser la 2ème page* Additional Information on page 2Ratings and principal characteristics  
Valeurs nominales et caractéristiques principales

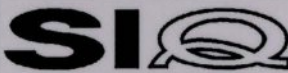
See page 2.

Trademark (if any)  
Marque de fabrique (si elle existe)**TDK-Lambda**Type of Manufacturer's Testing Laboratories used  
Type de programme du laboratoire d'essais constructeur

/

Model / Type Ref.  
Ref. De typeKMS15A-xx/yy-zzz, KMS30A-xx/yy-zzz, KMS60A-xx/yy-zzz  
Additional information on page 2.Additional information (if necessary may also be reported  
on page 2)  
Les informations complémentaires (si nécessaire, peuvent  
être indiqués sur la 2<sup>ème</sup> pageThe risk management requirements of the standard were not  
addressed. Additional Information on page 2A sample of the product was tested and found  
to be in conformity with  
Un échantillon de ce produit a été essayé et a été  
considéré conforme à laIEC 60601-1:2005 (3<sup>rd</sup> Ed.) + A1:2012As shown in the Test Report Ref. No. which forms  
part of this Certificate  
Comme indiqué dans le Rapport d'essais numéro de  
référence qui constitue partie de ce Certificat

T223-0128/16, dated 2016-02-26

This CB Test Certificate is issued by the National Certification Body  
Ce Certificat d'essai OC est établi par l'Organisme **National de Certification**SIQ Ljubljana  
Tržaška cesta 2, SI-1000 Ljubljana, Slovenia  
T +386 1 4778 100, F +386 1 4778 444, info@siq.si, www.siq.si  
Product Certification Body is accredited by Slovenian Accreditation, Reg. No.: CP-001

Date: 2016-02-26

Signature: Bojan Pečavar

**Ratings and principal characteristics:**Input:

KMS15A-xx/yy-zzz; 100-240 Vac; 47-63 Hz; 0,385 Amax

KMS30A-xx/yy-zzz; 100-240 Vac; 47-63 Hz; 0,65 Amax

KMS60A-xx/yy-zzz; 100-240 Vac; 47-63 Hz; 1,5 Amax

Output:

KMS15A-xx/yy-zzz

Where "xx" can be 3,75 ~ 5,25; 3,75 ~ 5,25 Vdc; 3 Amax.; Max. 15 W

Where "xx" can be 6,75 ~ 9,45; 6,75 ~ 9,45 Vdc; 1,666 Amax.; Max. 15 W

Where "xx" can be 9,0 ~ 12,6; 9,0 ~ 12,6 Vdc; 1,25 Amax.; Max. 15 W

Where "xx" can be 11,25 ~ 15,75; 11,25 ~ 15,75 Vdc; 1 Amax.; Max. 15 W

Where "xx" can be 18,0 ~ 25,2; 18,0 ~ 25,2 Vdc; 0,625 Amax.; Max. 15 W

KMS30A-xx/yy-zzz

Where "xx" can be 3,75 ~ 5,25; 3,75 ~ 5,25 Vdc; 5 Amax.; Max. 25 W

Where "xx" can be 9,0 ~ 12,6; 9 ~ 12,6 Vdc; 2,5 Amax.; Max. 30 W

Where "xx" can be 11,25 ~ 15,75; 11,25 ~ 15,75 Vdc; 2 Amax.; Max. 30 W

Where "xx" can be 18,0 ~ 25,2; 18,0 ~ 25,2 Vdc; 1,25 Amax.; Max. 30 W

KMS60A-xx/yy-zzz

Where "xx" can be 3,75 ~ 5,25; 3,75 ~ 5,25 Vdc; 10 Amax.; Max. 51 W

Where "xx" can be 6,75 ~ 9,45; 6,75 ~ 9,45 Vdc; 6,666 Amax.; Max. 60 W

Where "xx" can be 9,0 ~ 12,6; 9,0 ~ 12,6 Vdc; 5 Amax.; Max. 60 W

Where "xx" can be 11,25 ~ 15,75; 11,25 ~ 15,75 Vdc; 4 Amax.; Max. 60 W

Where "xx" can be 18,0 ~ 25,2; 18,0 ~ 25,2 Vdc; 2,5 Amax.; Max. 60 W

**Model / Type Ref.:**

KMS15A-xx/yy-zzz, where:

"xx" can be 3,75 ~ 5,25; 6,75 ~ 9,45; 9 ~ 12,6; 11,25 ~ 15,75 or 18 ~ 25,2

"yy" can be /blank or SC = Screw terminal chassis mount or SD = Screw terminal DIN rail mount

"zzz" can be alphanumeric and does not have affect on safety

KMS30A-xx/yy-zzz, where:

"xx" can be 3,75 ~ 5,25; 9,0 ~ 12,6; 11,25 ~ 15,75 or 18,0 ~ 25,2

"yy" can be /blank or SC = Screw terminal chassis mount or SD = Screw terminal DIN rail mount

"zzz" can be alphanumeric and does not have affect on safety

KMS60A-xx/yy-zzz, where:

"xx" can be 3,75 ~ 5,25; 6,75 ~ 9,45; 9 ~ 12,6; 11,25 ~ 15,75 or 18 ~ 25,2

"yy" can be /blank or SC = Screw terminal chassis mount or SD = Screw terminal DIN rail mount

"zzz" can be alphanumeric and does not have affect on safety

**Additional information (if necessary)****Information complémentaire (si nécessaire)**

This CB test certificate substitutes previously issued CB test certificate No. SI-4909, dated 2015-10-06, due to update of test report.

Date: 2016-02-26

Signature: Bojan Pečavar

