

**No. 683573/M3**

Genehmigungsinhaber  
Holder

**Hung Kay Industrial Co., Ltd**  
Room 2509-2510 Mega Trade Centre, 1 Mei Wan Street, Tsuen Wan  
- HONG KONG

Fertigungsstätte  
Manufacturing site

**DongGuan Sun Hung Kin Electrical Co., Ltd. (N°0213IT)**  
6 Gangwei Road, Wong Dong, Fung Kong Town, Dongguan city,  
Guangdong Province - CHINA

Aktenzeichen  
File No.

**TL722614**

Ausstellungsdatum  
Date of delivery

**11/06/2018**

Gültig bis  
Expired on

**03/03/2021**

Geprüft nach / Tested in conformity with

**EN 60065:2014**  
**AfPS GS 2014:01 PAK, issue: August 4th 2014**

Testbericht Nr. / Test report No

**BV CPS Dongguan N° LG150814N031 004**

Produkt / Product

**Schaltadapter / Switching Adapter**  
Switching Adaptor

Modell / Model

HKP12-xxxxxyydz  
("xxx", "yyyy" and "z" are variable, see Annex detail of model difference)

Nominalwerte / Rated characteristics

Siehe Anhänge / See Annex

Markenname / Brand name

Hung Kay

Weitere Angaben / Additional information

Ersetzt das Zertifikat N° / Replace the certificate N° 683573/M2 von / of  
15/05/2018 Hinzufügen alternative Komponenten / Adding alternative  
components ; Technische Änderung / Technical modification

Dieser Genehmigung liegen unsere Prüf- und Zertifizierungsregeln zugrunde. Produkt und Fertigungsstätte erfüllen §20 und §21 des Produktsicherheitsgesetzes - ProdSG - The present approval is submitted to our Testing and Certification rules. The product and the manufacturing site meet the requirements of §20 and §21 of the Products Safety Law - ProdSG.

**Zugelassene Stelle nach §23 ProdSG / Approved Body according to §23 ProdSG**

Fontenay-aux-Roses, 11/06/2018

**Gilles LEMONNIER**  
Zertifizierungsleiter / Certification Officer



**Anhang für Zertifikate / Annex of certificate n°  
683573/M3**

**Modell / Model & Nominalwerte / Rated characteristics**

Model No. (HKP12-xxxxxyydz)	Input Voltage (VAC)	Input Current (A)	Output Voltage (V)	EF-20 Output Current (mA)	Transformer Type EF-20 (2 type bobbin)		EE-16 Output Current (mA)	Transformer Type EE-16 (2 type bobbin)	
HKP12-xxxxxyydz	100~240	0.3	3.0-4.0	0-2300	HKP12T-VI-A	HKP12T-VI-1	0-2000	HKP08T-VI-A	HKP08T-VI-1
HKP12-xxxxxyydz	100~240	0.3	4.1-5.0	0-2000			0-1500		
HKP12-xxxxxyydz	100~240	0.3	5.1-6.0	0-1800			0-1200		
HKP12-xxxxxyydz	100~240	0.3	6.1-6.5	0-1600			0-1200		
HKP12-xxxxxyydz	100~240	0.3	6.6-7.5	0-1600	HKP12T-VI-B	HKP12T-VI-2	0-1000	HKP08T-VI-B	HKP08T-VI-2
HKP12-xxxxxyydz	100~240	0.3	7.6-8.0	0-1500			0-0800		
HKP12-xxxxxyydz	100~240	0.3	8.1-8.5	0-1400			0-0800		
HKP12-xxxxxyydz	100~240	0.3	8.6-9.2	0-1300			0-0800		
HKP12-xxxxxyydz	100~240	0.3	9.3-10	0-1200			0-0800		
HKP12-xxxxxyydz	100~240	0.3	10.1-10.5	0-1100			0-0600		
HKP12-xxxxxyydz	100~240	0.3	10.6-10.9	0-1100	HKP12T-VI-C	HKP12T-VI-3	0-0600	HKP08T-VI-C	HKP08T-VI-3
HKP12-xxxxxyydz	100~240	0.3	11.0-12.0	0-1000			0-0600		
HKP12-xxxxxyydz	100~240	0.3	12.1-12.6	0-950			0-0500		
HKP12-xxxxxyydz	100~240	0.3	12.7-13.3	0-900			0-0500		
HKP12-xxxxxyydz	100~240	0.3	13.4-14.1	0-850			0-0500		
HKP12-xxxxxyydz	100~240	0.3	14.2-15.0	0-800			0-0500		
HKP12-xxxxxyydz	100~240	0.3	15.1-16.0	0-750			0-0500		
HKP12-xxxxxyydz	100~240	0.3	16.1-17.1	0-700	HKP12T-VI-D	HKP12T-VI-4	0-0400	HKP08T-VI-D	HKP08T-VI-4
HKP12-xxxxxyydz	100~240	0.3	17.2-18.4	0-650			0-0400		
HKP12-xxxxxyydz	100~240	0.3	18.5-20.0	0-600			0-0400		
HKP12-xxxxxyydz	100~240	0.3	20.1-21.8	0-550			0-0300		
HKP12-xxxxxyydz	100~240	0.3	21.9-24	0-500			0-0300		

Model: HKP12-xxxxxyydz Series:

The "xxx" is 3 digits number from '030' to '240' which represents the output voltage from 3.0Vdc to 24.0Vdc. For example: '240' means rate output voltage range 24Vdc. The difference between the adjacent models is 0.1V.

The "yyyy" is 4 digits number from '0050' to '2300' which represent output current from 50mA to 2300mA. For example: 1000 means rated output current range 1000mA. The difference between the adjacent models is 10mA.

The letter "z" can be replaced by one letter in "V" or "B", as follows:

"V" denotes direct plug-in type provided European plug (EU) plug; "B" denotes direct plug-in type provided British plug (UK) plug