



Product Service

# CERTIFICATE

No. Z1A 18 03 80695 249

**Holder of Certificate:** **Dongguan Guanjin Electronics Technology Co., Ltd.**

Block 16 Qiantou New Industrial Park, Niushan  
Dongcheng District  
523128 Dongguan City, Guangdong Province  
PEOPLE'S REPUBLIC OF CHINA

**Factory(ies):** 80695

**Certification Mark:**



**Product:** **Power supplies (LED Driver)**

**Model(s):** **K25Vxxxxyywz, K25VxxxxyyE2z**  
**(xxx=045-480 indicates the output voltage 4.5-48.0V;**  
**yyy=010-400 indicates the output current 0.1-4.00A;**  
**w=B,G; G=EU plug; B=UK plug;**  
**z=A-Z or blank for marketing purpose.)**

**Parameters:**

Rated Input :	100-240 or 200-240VAC, 50/60Hz, 0.6A
Rated Output :	See page 2-18 for details
Protection Class :	II
Degree of Protection :	IP20
Type :	Independent, constant voltage
ta :	35°C
tc :	80°C

**Tested according to:** EN 61347-1:2015  
 EN 61347-2-13:2014/A1:2017  
 EN 62493:2015  
 AfPS GS 2014:01 PAK 3.1

The product meets the safety and health requirements of the German Product Safety Act section 20 to 22 ProdSG. The certification marks shown above can be affixed on the product. It is not permitted to alter the certification marks in any way. In addition the certificate holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. See also notes overleaf.

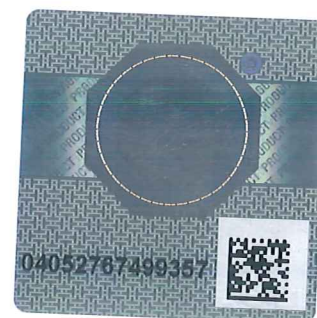
**Test report no.:** 64140160248302

**Valid until:** 2023-03-20

**Date,** 2018-03-22

(Michael Xu)

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Model	Output voltage (VDC)	Output current (mA)	Max. output power (W)
K25V045yyywz K25V045yyyE2z	4.5	100-4000	18.0
K25V046yyywz K25V046yyyE2z	4.6	100-4000	18.4
K25V047yyywz K25V047yyyE2z	4.7	100-4000	18.8
K25V048yyywz K25V048yyyE2z	4.8	100-4000	19.2
K25V049yyywz K25V049yyyE2z	4.9	100-4000	19.6
K25V050yyywz K25V050yyyE2z	5.0	100-4000	20.0
K25V051yyywz K25V051yyyE2z	5.1	100-3920	20.0
K25V052yyywz K25V052yyyE2z	5.2	100-3840	20.0
K25V053yyywz K25V053yyyE2z	5.3	100-3770	20.0
K25V054yyywz K25V054yyyE2z	5.4	100-3700	20.0
K25V055yyywz K25V055yyyE2z	5.5	100-3630	20.0
K25V056yyywz K25V056yyyE2z	5.6	100-3570	20.0
K25V057yyywz K25V057yyyE2z	5.7	100-3500	20.0
K25V058yyywz K25V058yyyE2z	5.8	100-3440	20.0
K25V059yyywz K25V059yyyE2z	5.9	100-3390	20.0
K25V060yyywz K25V060yyyE2z	6.0	100-3330	20.0
K25V061yyywz K25V061yyyE2z	6.1	100-3280	20.0
K25V062yyywz K25V062yyyE2z	6.2	100-3230	20.0
K25V063yyywz K25V063yyyE2z	6.3	100-3180	20.0
K25V064yyywz K25V064yyyE2z	6.4	100-3120	20.0
K25V065yyywz K25V065yyyE2z	6.5	100-3100	20.2
K25V066yyywz K25V066yyyE2z	6.6	100-3000	19.8
K25V067yyywz K25V067yyyE2z	6.7	100-3000	20.1
K25V068yyywz K25V068yyyE2z	6.8	100-2940	20.0
K25V069yyywz K25V069yyyE2z	6.9	100-2900	20.0
K25V070yyywz K25V070yyyE2z	7.0	100-2860	20.0

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K25V071yyywz K25V071yyyE2z	7.1	100-2820	20.0
K25V072yyywz K25V072yyyE2z	7.2	100-2780	20.0
K25V073yyywz K25V073yyyE2z	7.3	100-2740	20.0
K25V074yyywz K25V074yyyE2z	7.4	100-2700	20.0
K25V075yyywz K25V075yyyE2z	7.5	100-2670	20.0
K25V076yyywz K25V076yyyE2z	7.6	100-2670	20.0
K25V077yyywz K25V077yyyE2z	7.7	100-2600	20.0
K25V078yyywz K25V078yyyE2z	7.8	100-2570	20.0
K25V079yyywz K25V079yyyE2z	7.9	100-2530	20.0
K25V080yyywz K25V080yyyE2z	8.0	100-2500	20.0
K25V081yyywz K25V081yyyE2z	8.1	100-2500	20.3
K25V082yyywz K25V082yyyE2z	8.2	100-2500	20.5
K25V083yyywz K25V083yyyE2z	8.3	100-2500	20.8
K25V084yyywz K25V084yyyE2z	8.4	100-2500	21.0
K25V085yyywz K25V085yyyE2z	8.5	100-2500	21.3
K25V086yyywz K25V086yyyE2z	8.6	100-2500	21.5
K25V087yyywz K25V087yyyE2z	8.7	100-2500	21.8
K25V088yyywz K25V088yyyE2z	8.8	100-2500	22.0
K25V089yyywz K25V089yyyE2z	8.9	100-2500	22.3
K25V090yyywz K25V090yyyE2z	9.0	100-2500	22.5
K25V091yyywz K25V091yyyE2z	9.1	100-2500	22.8
K25V092yyywz K25V092yyyE2z	9.2	100-2500	23.0
K25V093yyywz K25V093yyyE2z	9.3	100-2470	23.0
K25V094yyywz K25V094yyyE2z	9.4	100-2450	23.0
K25V095yyywz K25V095yyyE2z	9.5	100-2420	23.0
K25V096yyywz K25V096yyyE2z	9.6	100-2390	23.0
K25V097yyywz K25V097yyyE2z	9.7	100-2370	23.0

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K25V098yyywz K25V098yyyE2z	9.8	100-2350	23.0
K25V099yyywz K25V099yyyE2z	9.9	100-2320	23.0
K25V100yyywz K25V100yyyE2z	10.0	100-2300	23.0
K25V101yyywz K25V101yyyE2z	10.1	100-2270	23.0
K25V102yyywz K25V102yyyE2z	10.2	100-2250	23.0
K25V103yyywz K25V103yyyE2z	10.3	100-2230	23.0
K25V104yyywz K25V104yyyE2z	10.4	100-2210	23.0
K25V105yyywz K25V105yyyE2z	10.5	100-2190	23.0
K25V106yyywz K25V106yyyE2z	10.6	100-2170	23.0
K25V107yyywz K25V107yyyE2z	10.7	100-2150	23.0
K25V108yyywz K25V108yyyE2z	10.8	100-2130	23.0
K25V109yyywz K25V109yyyE2z	10.9	100-2110	23.0
K25V110yyywz K25V110yyyE2z	11.0	100-2090	23.0
K25V111yyywz K25V111yyyE2z	11.1	100-2070	23.0
K25V112yyywz K25V112yyyE2z	11.2	100-2050	23.0
K25V113yyywz K25V113yyyE2z	11.3	100-2040	23.1
K25V114yyywz K25V114yyyE2z	11.4	100-2020	23.0
K25V115yyywz K25V115yyyE2z	11.5	100-2000	23.0
K25V116yyywz K25V116yyyE2z	11.6	100-2000	23.2
K25V117yyywz K25V117yyyE2z	11.7	100-2000	23.3
K25V118yyywz K25V118yyyE2z	11.8	100-2000	23.6
K25V119yyywz K25V119yyyE2z	11.9	100-2000	23.8
K25V120yyywz K25V120yyyE2z	12.0	100-2000	24.0
K25V121yyywz K25V121yyyE2z	12.1	100-2000	24.2
K25V122yyywz K25V122yyyE2z	12.2	100-2000	24.4
K25V123yyywz K25V123yyyE2z	12.3	100-2000	24.6
K25V124yyywz K25V124yyyE2z	12.4	100-2000	24.8

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K25V125yyywz K25V125yyyE2z	12.5	100-2000	25.0
K25V126yyywz K25V126yyyE2z	12.6	100-1980	25.0
K25V127yyywz K25V127yyyE2z	12.7	100-1970	25.0
K25V128yyywz K25V128yyyE2z	12.8	100-1950	25.0
K25V129yyywz K25V129yyyE2z	12.9	100-1940	25.0
K25V130yyywz K25V130yyyE2z	13.0	100-1920	25.0
K25V131yyywz K25V131yyyE2z	13.1	100-1910	25.0
K25V132yyywz K25V132yyyE2z	13.2	100-1890	24.9
K25V133yyywz K25V133yyyE2z	13.3	100-1880	25.0
K25V134yyywz K25V134yyyE2z	13.4	100-1860	24.9
K25V135yyywz K25V135yyyE2z	13.5	100-1850	25.0
K25V136yyywz K25V136yyyE2z	13.6	100-1840	25.0
K25V137yyywz K25V137yyyE2z	13.7	100-1820	24.9
K25V138yyywz K25V138yyyE2z	13.8	100-1810	25.0
K25V139yyywz K25V139yyyE2z	13.9	100-1800	25.0
K25V140yyywz K25V140yyyE2z	14.0	100-1780	25.0
K25V141yyywz K25V141yyyE2z	14.1	100-1770	25.0
K25V142yyywz K25V142yyyE2z	14.2	100-1760	25.0
K25V143yyywz K25V143yyyE2z	14.3	100-1740	25.0
K25V144yyywz K25V144yyyE2z	14.4	100-1730	25.0
K25V145yyywz K25V145yyyE2z	14.5	100-1720	25.0
K25V146yyywz K25V146yyyE2z	14.6	100-1710	25.0
K25V147yyywz K25V147yyyE2z	14.7	100-1700	25.0
K25V148yyywz K25V148yyyE2z	14.8	100-1690	25.0
K25V149yyywz K25V149yyyE2z	14.9	100-1680	25.0
K25V150yyywz K25V150yyyE2z	15.0	100-1660	24.9
K25V151yyywz K25V151yyyE2z	15.1	100-1650	24.9

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K25V152yyywz K25V152yyyE2z	15.2	100-1640	24.9
K25V153yyywz K25V153yyyE2z	15.3	100-1630	24.9
K25V154yyywz K25V154yyyE2z	15.4	100-1620	24.9
K25V155yyywz K25V155yyyE2z	15.5	100-1610	25.0
K25V156yyywz K25V156yyyE2z	15.6	100-1600	25.0
K25V157yyywz K25V157yyyE2z	15.7	100-1590	25.0
K25V158yyywz K25V158yyyE2z	15.8	100-1580	25.0
K25V159yyywz K25V159yyyE2z	15.9	100-1570	25.0
K25V160yyywz K25V160yyyE2z	16.0	100-1560	25.0
K25V161yyywz K25V161yyyE2z	16.1	100-1550	25.0
K25V162yyywz K25V162yyyE2z	16.2	100-1540	25.0
K25V163yyywz K25V163yyyE2z	16.3	100-1530	25.0
K25V164yyywz K25V164yyyE2z	16.4	100-1520	24.9
K25V165yyywz K25V165yyyE2z	16.5	100-1510	24.9
K25V166yyywz K25V166yyyE2z	16.6	100-1500	24.9
K25V167yyywz K25V167yyyE2z	16.7	100-1500	25.1
K25V168yyywz K25V168yyyE2z	16.8	100-1490	25.0
K25V169yyywz K25V169yyyE2z	16.9	100-1480	25.0
K25V170yyywz K25V170yyyE2z	17.0	100-1470	25.0
K25V171yyywz K25V171yyyE2z	17.1	100-1460	25.0
K25V172yyywz K25V172yyyE2z	17.2	100-1450	24.9
K25V173yyywz K25V173yyyE2z	17.3	100-1440	24.9
K25V174yyywz K25V174yyyE2z	17.4	100-1440	25.1
K25V175yyywz K25V175yyyE2z	17.5	100-1430	25.0
K25V176yyywz K25V176yyyE2z	17.6	100-1420	25.0
K25V177yyywz K25V177yyyE2z	17.7	100-1410	25.0
K25V178yyywz K25V178yyyE2z	17.8	100-1400	24.9

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K25V179yyywz K25V179yyyE2z	17.9	100-1400	25.1
K25V180yyywz K25V180yyyE2z	18.0	100-1390	25.0
K25V181yyywz K25V181yyyE2z	18.1	100-1380	25.0
K25V182yyywz K25V182yyyE2z	18.2	100-1370	24.9
K25V183yyywz K25V183yyyE2z	18.3	100-1370	25.1
K25V184yyywz K25V184yyyE2z	18.4	100-1360	25.0
K25V185yyywz K25V185yyyE2z	18.5	100-1350	25.0
K25V186yyywz K25V186yyyE2z	18.6	100-1340	24.9
K25V187yyywz K25V187yyyE2z	18.7	100-1340	25.1
K25V188yyywz K25V188yyyE2z	18.8	100-1330	25.0
K25V189yyywz K25V189yyyE2z	18.9	100-1320	25.0
K25V190yyywz K25V190yyyE2z	19.0	100-1320	25.1
K25V191yyywz K25V191yyyE2z	19.1	100-1310	25.0
K25V192yyywz K25V192yyyE2z	19.2	100-1300	25.0
K25V193yyywz K25V193yyyE2z	19.3	100-1300	25.1
K25V194yyywz K25V194yyyE2z	19.4	100-1290	25.0
K25V195yyywz K25V195yyyE2z	19.5	100-1280	25.0
K25V196yyywz K25V196yyyE2z	19.6	100-1280	25.1
K25V197yyywz K25V197yyyE2z	19.7	100-1270	25.0
K25V198yyywz K25V198yyyE2z	19.8	100-1260	25.0
K25V199yyywz K25V199yyyE2z	19.9	100-1260	25.1
K25V200yyywz K25V200yyyE2z	20.0	100-1250	25.0
K25V201yyywz K25V201yyyE2z	20.1	100-1240	25.0
K25V202yyywz K25V202yyyE2z	20.2	100-1240	25.0
K25V203yyywz K25V203yyyE2z	20.3	100-1230	25.0
K25V204yyywz K25V204yyyE2z	20.4	100-1230	25.1
K25V205yyywz K25V205yyyE2z	20.5	100-1220	25.0

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K25V206yyywz K25V206yyyE2z	20.6	100-1210	24.9
K25V207yyywz K25V207yyyE2z	20.7	100-1210	25.0
K25V208yyywz K25V208yyyE2z	20.8	100-1200	25.0
K25V209yyywz K25V209yyyE2z	20.9	100-1200	25.1
K25V210yyywz K25V210yyyE2z	21.0	100-1190	25.0
K25V211yyywz K25V211yyyE2z	21.1	100-1190	25.1
K25V212yyywz K25V212yyyE2z	21.2	100-1180	25.0
K25V213yyywz K25V213yyyE2z	21.3	100-1170	24.9
K25V214yyywz K25V214yyyE2z	21.4	100-1170	25.0
K25V215yyywz K25V215yyyE2z	21.5	100-1160	25.0
K25V216yyywz K25V216yyyE2z	21.6	100-1160	25.1
K25V217yyywz K25V217yyyE2z	21.7	100-1150	25.0
K25V218yyywz K25V218yyyE2z	21.8	100-1150	25.1
K25V219yyywz K25V219yyyE2z	21.9	100-1140	25.0
K25V220yyywz K25V220yyyE2z	22.0	100-1140	25.1
K25V221yyywz K25V221yyyE2z	22.1	100-1130	25.0
K25V222yyywz K25V222yyyE2z	22.2	100-1130	25.1
K25V223yyywz K25V223yyyE2z	22.3	100-1120	25.0
K25V224yyywz K25V224yyyE2z	22.4	100-1120	25.1
K25V225yyywz K25V225yyyE2z	22.5	100-1110	25.0
K25V226yyywz K25V226yyyE2z	22.6	100-1110	25.1
K25V227yyywz K25V227yyyE2z	22.7	100-1100	25.0
K25V228yyywz K25V228yyyE2z	22.8	100-1100	25.1
K25V229yyywz K25V229yyyE2z	22.9	100-1090	25.0
K25V230yyywz K25V230yyyE2z	23.0	100-1090	25.1
K25V231yyywz K25V231yyyE2z	23.1	100-1080	25.0
K25V232yyywz K25V232yyyE2z	23.2	100-1080	25.1



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K25V233yyywz K25V233yyyE2z	23.3	100-1070	24.9
K25V234yyywz K25V234yyyE2z	23.4	100-1070	25.0
K25V235yyywz K25V235yyyE2z	23.5	100-1060	24.9
K25V236yyywz K25V236yyyE2z	23.6	100-1060	25.0
K25V237yyywz K25V237yyyE2z	23.7	100-1060	25.1
K25V238yyywz K25V238yyyE2z	23.8	100-1050	25.0
K25V239yyywz K25V239yyyE2z	23.9	100-1050	25.1
K25V240yyywz K25V240yyyE2z	24.0	100-1040	25.0
K25V241yyywz K25V241yyyE2z	24.1	100-1040	25.1
K25V242yyywz K25V242yyyE2z	24.2	100-1030	24.9
K25V243yyywz K25V243yyyE2z	24.3	100-1030	25.0
K25V244yyywz K25V244yyyE2z	24.4	100-1020	24.9
K25V245yyywz K25V245yyyE2z	24.5	100-1020	25.0
K25V246yyywz K25V246yyyE2z	24.6	100-1020	25.1
K25V247yyywz K25V247yyyE2z	24.7	100-1010	24.9
K25V248yyywz K25V248yyyE2z	24.8	100-1010	25.0
K25V249yyywz K25V249yyyE2z	24.9	100-1010	25.1
K25V250yyywz K25V250yyyE2z	25.0	100-1000	25.0
K25V251yyywz K25V251yyyE2z	25.1	100-1000	25.1
K25V252yyywz K25V252yyyE2z	25.2	100-1000	25.2
K25V253yyywz K25V253yyyE2z	25.3	100-990	25.0
K25V254yyywz K25V254yyyE2z	25.4	100-990	25.1
K25V255yyywz K25V255yyyE2z	25.5	100-990	25.2
K25V256yyywz K25V256yyyE2z	25.6	100-980	25.1
K25V257yyywz K25V257yyyE2z	25.7	100-970	24.9
K25V258yyywz K25V258yyyE2z	25.8	100-970	25.0
K25V259yyywz K25V259yyyE2z	25.9	100-970	25.1

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K25V260yyywz K25V260yyyE2z	26.0	100-960	25.0
K25V261yyywz K25V261yyyE2z	26.1	100-960	25.1
K25V262yyywz K25V262yyyE2z	26.2	100-950	24.9
K25V263yyywz K25V263yyyE2z	26.3	100-950	25.0
K25V264yyywz K25V264yyyE2z	26.4	100-950	25.1
K25V265yyywz K25V265yyyE2z	26.5	100-950	25.1
K25V266yyywz K25V266yyyE2z	26.6	100-940	25.0
K25V267yyywz K25V267yyyE2z	26.7	100-940	25.1
K25V268yyywz K25V268yyyE2z	26.8	100-930	24.9
K25V269yyywz K25V269yyyE2z	26.9	100-930	25.0
K25V270yyywz K25V270yyyE2z	27.0	100-930	25.1
K25V271yyywz K25V271yyyE2z	27.1	100-920	24.9
K25V272yyywz K25V272yyyE2z	27.2	100-920	25.0
K25V273yyywz K25V273yyyE2z	27.3	100-920	25.1
K25V274yyywz K25V274yyyE2z	27.4	100-910	24.9
K25V275yyywz K25V275yyyE2z	27.5	100-910	25.0
K25V276yyywz K25V276yyyE2z	27.6	100-910	25.1
K25V277yyywz K25V277yyyE2z	27.7	100-900	24.9
K25V278yyywz K25V278yyyE2z	27.8	100-900	25.0
K25V279yyywz K25V279yyyE2z	27.9	100-900	25.1
K25V280yyywz K25V280yyyE2z	28.0	100-890	24.9
K25V281yyywz K25V281yyyE2z	28.1	100-890	25.0
K25V282yyywz K25V282yyyE2z	28.2	100-890	25.1
K25V283yyywz K25V283yyyE2z	28.3	100-880	24.9
K25V284yyywz K25V284yyyE2z	28.4	100-880	25.0
K25V285yyywz K25V285yyyE2z	28.5	100-880	25.1
K25V286yyywz K25V286yyyE2z	28.6	100-870	24.9

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K25V287yyywz K25V287yyyE2z	28.7	100-870	25.0
K25V288yyywz K25V288yyyE2z	28.8	100-870	25.1
K25V289yyywz K25V289yyyE2z	28.9	100-870	25.1
K25V290yyywz K25V290yyyE2z	29.0	100-860	24.9
K25V291yyywz K25V291yyyE2z	29.1	100-860	25.0
K25V292yyywz K25V292yyyE2z	29.2	100-860	25.1
K25V293yyywz K25V293yyyE2z	29.3	100-850	24.9
K25V294yyywz K25V294yyyE2z	29.4	100-850	25.0
K25V295yyywz K25V295yyyE2z	29.5	100-850	25.1
K25V296yyywz K25V296yyyE2z	29.6	100-840	24.9
K25V297yyywz K25V297yyyE2z	29.7	100-840	24.9
K25V298yyywz K25V298yyyE2z	29.8	100-840	25.0
K25V299yyywz K25V299yyyE2z	29.9	100-840	25.1
K25V300yyywz K25V300yyyE2z	30.0	100-830	24.9
K25V301yyywz K25V301yyyE2z	30.1	100-830	25.0
K25V302yyywz K25V302yyyE2z	30.2	100-830	25.1
K25V303yyywz K25V303yyyE2z	30.3	100-830	25.1
K25V304yyywz K25V304yyyE2z	30.4	100-820	24.9
K25V305yyywz K25V305yyyE2z	30.5	100-820	25.0
K25V306yyywz K25V306yyyE2z	30.6	100-820	25.1
K25V307yyywz K25V307yyyE2z	30.7	100-810	24.9
K25V308yyywz K25V308yyyE2z	30.8	100-810	24.9
K25V309yyywz K25V309yyyE2z	30.9	100-810	25.0
K25V310yyywz K25V310yyyE2z	31.0	100-810	25.1
K25V311yyywz K25V311yyyE2z	31.1	100-810	25.2
K25V312yyywz K25V312yyyE2z	31.2	100-800	25.0
K25V313yyywz K25V313yyyE2z	31.3	100-800	25.0

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Product Service

K25V314yyywz K25V314yyyE2z	31.4	100-800	25.1
K25V315yyywz K25V315yyyE2z	31.5	100-800	25.2
K25V316yyywz K25V316yyyE2z	31.6	100-800	25.3
K25V317yyywz K25V317yyyE2z	31.7	100-800	25.4
K25V318yyywz K25V318yyyE2z	31.8	100-800	25.4
K25V319yyywz K25V319yyyE2z	31.9	100-800	25.5
K25V320yyywz K25V320yyyE2z	32.0	100-800	25.6
K25V321yyywz K25V321yyyE2z	32.1	100-790	25.4
K25V322yyywz K25V322yyyE2z	32.2	100-790	25.4
K25V323yyywz K25V323yyyE2z	32.3	100-790	25.5
K25V324yyywz K25V324yyyE2z	32.4	100-790	25.6
K25V325yyywz K25V325yyyE2z	32.5	100-780	25.4
K25V326yyywz K25V326yyyE2z	32.6	100-780	25.4
K25V327yyywz K25V327yyyE2z	32.7	100-780	25.5
K25V328yyywz K25V328yyyE2z	32.8	100-780	25.6
K25V329yyywz K25V329yyyE2z	32.9	100-770	25.3
K25V330yyywz K25V330yyyE2z	33.0	100-770	25.4
K25V331yyywz K25V331yyyE2z	33.1	100-770	25.5
K25V332yyywz K25V332yyyE2z	33.2	100-770	25.6
K25V333yyywz K25V333yyyE2z	33.3	100-760	25.3
K25V334yyywz K25V334yyyE2z	33.4	100-760	25.4
K25V335yyywz K25V335yyyE2z	33.5	100-760	25.5
K25V336yyywz K25V336yyyE2z	33.6	100-760	25.5
K25V337yyywz K25V337yyyE2z	33.7	100-760	25.6
K25V338yyywz K25V338yyyE2z	33.8	100-750	25.4
K25V339yyywz K25V339yyyE2z	33.9	100-750	25.4
K25V340yyywz K25V340yyyE2z	34.0	100-750	25.5

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Product Service

K25V341yyywz K25V341yyyE2z	34.1	100-750	25.6
K25V342yyywz K25V342yyyE2z	34.2	100-740	25.3
K25V343yyywz K25V343yyyE2z	34.3	100-740	25.4
K25V344yyywz K25V344yyyE2z	34.4	100-730	25.1
K25V345yyywz K25V345yyyE2z	34.5	100-730	25.2
K25V346yyywz K25V346yyyE2z	34.6	100-730	25.3
K25V347yyywz K25V347yyyE2z	34.7	100-730	25.3
K25V348yyywz K25V348yyyE2z	34.8	100-730	25.4
K25V349yyywz K25V349yyyE2z	34.9	100-730	25.5
K25V350yyywz K25V350yyyE2z	35.0	100-730	25.6
K25V351yyywz K25V351yyyE2z	35.1	100-730	25.6
K25V352yyywz K25V352yyyE2z	35.2	100-720	25.3
K25V353yyywz K25V353yyyE2z	35.3	100-720	25.4
K25V354yyywz K25V354yyyE2z	35.4	100-720	25.5
K25V355yyywz K25V355yyyE2z	35.5	100-720	25.6
K25V356yyywz K25V356yyyE2z	35.6	100-720	25.6
K25V357yyywz K25V357yyyE2z	35.7	100-710	25.3
K25V358yyywz K25V358yyyE2z	35.8	100-710	25.4
K25V359yyywz K25V359yyyE2z	35.9	100-710	25.5
K25V360yyywz K25V360yyyE2z	36.0	100-710	25.6
K25V361yyywz K25V361yyyE2z	36.1	100- 700	25.3
K25V362yyywz K25V362yyyE2z	36.2	100- 700	25.3
K25V363yyywz K25V363yyyE2z	36.3	100- 690	25.0
K25V364yyywz K25V364yyyE2z	36.4	100- 690	25.1
K25V365yyywz K25V365yyyE2z	36.5	100- 690	25.2
K25V366yyywz K25V366yyyE2z	36.6	100- 690	25.3
K25V367yyywz K25V367yyyE2z	36.7	100- 690	25.3

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Product Service

K25V368yyywz K25V368yyyE2z	36.8	100- 680	25.0
K25V369yyywz K25V369yyyE2z	36.9	100- 680	25.1
K25V370yyywz K25V370yyyE2z	37.0	100- 680	25.2
K25V371yyywz K25V371yyyE2z	37.1	100- 680	25.2
K25V372yyywz K25V372yyyE2z	37.2	100- 670	24.9
K25V373yyywz K25V373yyyE2z	37.3	100- 670	25.0
K25V374yyywz K25V374yyyE2z	37.4	100- 670	25.1
K25V375yyywz K25V375yyyE2z	37.5	100- 670	25.1
K25V376yyywz K25V376yyyE2z	37.6	100- 670	25.2
K25V377yyywz K25V377yyyE2z	37.7	100- 670	25.3
K25V378yyywz K25V378yyyE2z	37.8	100- 660	24.9
K25V379yyywz K25V379yyyE2z	37.9	100- 660	25.0
K25V380yyywz K25V380yyyE2z	38.0	100- 660	25.1
K25V381yyywz K25V381yyyE2z	38.1	100- 660	25.1
K25V382yyywz K25V382yyyE2z	38.2	100- 660	25.2
K25V383yyywz K25V383yyyE2z	38.3	100- 660	25.3
K25V384yyywz K25V384yyyE2z	38.4	100- 650	25.0
K25V355yyywz K25V355yyyE2z	38.5	100- 650	25.0
K25V386yyywz K25V386yyyE2z	38.6	100- 650	25.1
K25V387yyywz K25V387yyyE2z	38.7	100- 650	25.2
K25V388yyywz K25V388yyyE2z	38.8	100- 650	25.2
K25V389yyywz K25V389yyyE2z	38.9	100- 650	25.3
K25V390yyywz K25V390yyyE2z	39.0	100- 640	25.0
K25V391yyywz K25V391yyyE2z	39.1	100- 640	25.0
K25V392yyywz K25V392yyyE2z	39.2	100- 640	25.1
K25V393yyywz K25V393yyyE2z	39.3	100- 640	25.2
K25V394yyywz K25V394yyyE2z	39.4	100- 640	25.2

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Product Service

K25V395yyywz K25V395yyyE2z	39.5	100- 640	25.3
K25V396yyywz K25V396yyyE2z	39.6	100- 630	24.9
K25V397yyywz K25V397yyyE2z	39.7	100- 630	25.0
K25V398yyywz K25V398yyyE2z	39.8	100- 630	25.1
K25V399yyywz K25V399yyyE2z	39.9	100- 630	25.1
K25V400yyywz K25V400yyyE2z	40.0	100- 630	25.2
K25V401yyywz K25V401yyyE2z	40.1	100- 630	25.3
K25V402yyywz K25V402yyyE2z	40.2	100- 620	24.9
K25V403yyywz K25V403yyyE2z	40.3	100- 620	25.0
K25V404yyywz K25V404yyyE2z	40.4	100- 620	25.0
K25V405yyywz K25V405yyyE2z	40.5	100- 620	25.1
K25V406yyywz K25V406yyyE2z	40.6	100- 620	25.2
K25V407yyywz K25V407yyyE2z	40.7	100- 620	25.2
K25V408yyywz K25V408yyyE2z	40.8	100- 620	25.3
K25V409yyywz K25V409yyyE2z	40.9	100- 610	24.9
K25V410yyywz K25V410yyyE2z	41.0	100- 610	25.0
K25V411yyywz K25V411yyyE2z	41.1	100- 610	25.1
K25V412yyywz K25V412yyyE2z	41.2	100- 610	25.1
K25V413yyywz K25V413yyyE2z	41.3	100- 610	25.2
K25V414yyywz K25V414yyyE2z	41.4	100- 610	25.3
K25V415yyywz K25V415yyyE2z	41.5	100- 610	25.3
K25V416yyywz K25V416yyyE2z	41.6	100- 600	25.0
K25V417yyywz K25V417yyyE2z	41.7	100- 600	25.0
K25V418yyywz K25V418yyyE2z	41.8	100- 600	25.1
K25V419yyywz K25V419yyyE2z	41.9	100- 600	25.1
K25V420yyywz K25V420yyyE2z	42.0	100- 600	25.2
K25V421yyywz K25V421yyyE2z	42.1	100- 600	25.3

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Product Service

K25V422yyywz K25V422yyyE2z	42.2	100- 600	25.3
K25V423yyywz K25V423yyyE2z	42.3	100- 590	25.0
K25V424yyywz K25V424yyyE2z	42.4	100- 590	25.0
K25V425yyywz K25V425yyyE2z	42.5	100- 590	25.1
K25V426yyywz K25V426yyyE2z	42.6	100- 590	25.1
K25V427yyywz K25V427yyyE2z	42.7	100- 590	25.2
K25V428yyywz K25V428yyyE2z	42.8	100- 590	25.3
K25V429yyywz K25V429yyyE2z	42.9	100- 580	24.9
K25V430yyywz K25V430yyyE2z	43.0	100- 580	24.9
K25V431yyywz K25V431yyyE2z	43.1	100- 580	25.0
K25V432yyywz K25V432yyyE2z	43.2	100- 580	25.1
K25V433yyywz K25V433yyyE2z	43.3	100- 580	25.1
K25V434yyywz K25V434yyyE2z	43.4	100- 580	25.2
K25V435yyywz K25V435yyyE2z	43.5	100- 580	25.2
K25V436yyywz K25V436yyyE2z	43.6	100- 580	25.3
K25V437yyywz K25V437yyyE2z	43.7	100- 570	24.9
K25V438yyywz K25V438yyyE2z	43.8	100- 570	25.0
K25V439yyywz K25V439yyyE2z	43.9	100- 570	25.0
K25V440yyywz K25V440yyyE2z	44.0	100- 570	25.1
K25V441yyywz K25V441yyyE2z	44.1	100- 570	25.1
K25V442yyywz K25V442yyyE2z	44.2	100- 570	25.2
K25V443yyywz K25V443yyyE2z	44.3	100- 570	25.3
K25V444yyywz K25V444yyyE2z	44.4	100- 570	25.3
K25V445yyywz K25V445yyyE2z	44.5	100- 560	24.9
K25V446yyywz K25V446yyyE2z	44.6	100- 560	25.0
K25V447yyywz K25V447yyyE2z	44.7	100- 560	25.0
K25V448yyywz K25V448yyyE2z	44.8	100- 560	25.1



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Product Service

K25V449yyywz K25V449yyyE2z	44.9	100- 560	25.1
K25V450yyywz K25V450yyyE2z	45.0	100- 560	25.2
K25V451yyywz K25V451yyyE2z	45.1	100- 560	25.3
K25V452yyywz K25V452yyyE2z	45.2	100- 560	25.3
K25V453yyywz K25V453yyyE2z	45.3	100- 550	24.9
K25V454yyywz K25V454yyyE2z	45.4	100- 550	25.0
K25V455yyywz K25V455yyyE2z	45.5	100- 550	25.0
K25V456yyywz K25V456yyyE2z	45.6	100- 550	25.1
K25V457yyywz K25V457yyyE2z	45.7	100- 550	25.1
K25V458yyywz K25V458yyyE2z	45.8	100- 550	25.2
K25V459yyywz K25V459yyyE2z	45.9	100- 550	25.2
K25V460yyywz K25V460yyyE2z	46.0	100- 550	25.3
K25V461yyywz K25V461yyyE2z	46.1	100- 540	24.9
K25V462yyywz K25V462yyyE2z	46.2	100- 540	24.9
K25V463yyywz K25V463yyyE2z	46.3	100- 540	25.0
K25V464yyywz K25V464yyyE2z	46.4	100- 540	25.1
K25V465yyywz K25V465yyyE2z	46.5	100- 540	25.1
K25V466yyywz K25V466yyyE2z	46.6	100- 540	25.2
K25V467yyywz K25V467yyyE2z	46.7	100- 540	25.2
K25V468yyywz K25V468yyyE2z	46.8	100- 540	25.3
K25V469yyywz K25V469yyyE2z	46.9	100- 540	25.3
K25V470yyywz K25V470yyyE2z	47.0	100- 530	24.9
K25V471yyywz K25V471yyyE2z	47.1	100- 530	25.0
K25V472yyywz K25V472yyyE2z	47.2	100- 530	25.0
K25V473yyywz K25V473yyyE2z	47.3	100- 530	25.1
K25V474yyywz K25V474yyyE2z	47.4	100- 530	25.1
K25V475yyywz K25V475yyyE2z	47.5	100- 530	25.2

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Product Service

K25V476yyywz K25V476yyyE2z	47.6	100- 530	25.2
K25V477yyywz K25V477yyyE2z	47.7	100- 530	25.3
K25V478yyywz K25V478yyyE2z	47.8	100- 530	25.3
K25V479yyywz K25V479yyyE2z	47.9	100- 530	25.4
K25V480yyywz K25V480yyyE2z	48.0	100- 530	25.4