



Product Service

CERTIFICATE

No. Z1 15 01 73014 227

Holder of Certificate: **Mass Power Electronic Limited**
 10/F, TOWER A, BILLION CENTRE 1 WANG KWONG
 ROAD, KOWLOON BAY
 KOWLOON
 HONG KONG

Production Facility(ies): 73018

Certification Mark:



Product: **Adaptors (AC ADAPTER)**

Model(s): NBS12ExxxxxyyHz, NBS12ExxxxxyyVz, NBS12ExxxxxyyD5
 (xxx=050-075, 090-150 indicates rated output voltage range 5.0-7.5V or 9.0-15.0V d.c.; yyy=005-210 indicates rated output current range 50-2100 mA; z= E, K indicates type of the AC plug: z = E, stand for Europe plug, z = K, stand for United Kingdom plug. See page 2-6 for details)

Parameters:

Rated Input :	100-240VAC or 200-240VAC, 50/60Hz, 0.3A
Rated Output :	See page 2-6 for details
Protection Class :	II
Degree of Protection :	IP20

Tested according to: BS EN 60950-1/A2:2013
 BS EN 60065/A12:2011

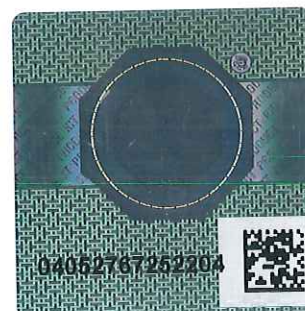
The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.: 64210140461901

Valid until: 2020-01-07

Date, 2015-01-08


 (Richard Zhu)



Page 1 of 6

CERTIFICATE
No. Z1 14 12 73014 227



Product Service

Model No.	Rated output voltage (V d.c.)	Rated output current (mA)
NBS12E050yyyHz NBS12E050yyyVz NBS12E050yyyD5	5.0	50-2100
NBS12E051yyyHz NBS12E051yyyVz NBS12E051yyyD5	5.1	50-2060
NBS12E052yyyHz NBS12E052yyyVz NBS12E052yyyD5	5.2	50-2100
NBS12E053yyyHz NBS12E053yyyVz NBS12E053yyyD5	5.3	50-2060
NBS12E054yyyHz NBS12E054yyyVz NBS12E054yyyD5	5.4	50-2020
NBS12E055yyyHz NBS12E055yyyVz NBS12E055yyyD5	5.5	50-1980
NBS12E056yyyHz NBS12E056yyyVz NBS12E056yyyD5	5.6	50-1950
NBS12E057yyyHz NBS12E057yyyVz NBS12E057yyyD5	5.7	50-1910
NBS12E058yyyHz NBS12E058yyyVz NBS12E058yyyD5	5.8	50-1880
NBS12E059yyyHz NBS12E059yyyVz NBS12E059yyyD5	5.9	50-1850
NBS12E060yyyHz NBS12E060yyyVz NBS12E060yyyD5	6.0	50-1880
NBS12E061yyyHz NBS12E061yyyVz NBS12E061yyyD5	6.1	50-1850
NBS12E062yyyHz NBS12E062yyyVz NBS12E062yyyD5	6.2	50-1820
NBS12E063yyyHz NBS12E063yyyVz NBS12E063yyyD5	6.3	50-1790
NBS12E064yyyHz NBS12E064yyyVz NBS12E064yyyD5	6.4	50-1770
NBS12E065yyyHz NBS12E065yyyVz NBS12E065yyyD5	6.5	50-1740
NBS12E066yyyHz NBS12E066yyyVz NBS12E066yyyD5	6.6	50-1710

CERTIFICATE
No. Z1 14 12 73014 227



Product Service

NBS12E067yyyHz NBS12E067yyyVz NBS12E067yyyD5	6.7	50-1690
NBS12E068yyyHz NBS12E068yyyVz NBS12E068yyyD5	6.8	50-1660
NBS12E069yyyHz NBS12E069yyyVz NBS12E069yyyD5	6.9	50-1640
NBS12E070yyyHz NBS12E070yyyVz NBS12E070yyyD5	7.0	50-1610
NBS12E071yyyHz NBS12E071yyyVz NBS12E071yyyD5	7.1	50-1590
NBS12E072yyyHz NBS12E072yyyVz NBS12E072yyyD5	7.2	50-1570
NBS12E073yyyHz NBS12E073yyyVz NBS12E073yyyD5	7.3	50-1550
NBS12E074yyyHz NBS12E074yyyVz NBS12E074yyyD5	7.4	50-1530
NBS12E075yyyHz NBS12E075yyyVz NBS12E075yyyD5	7.5	50-1510
NBS12E090yyyHz NBS12E090yyyVz NBS12E090yyyD5	9.0	50-1280
NBS12E091yyyHz NBS12E091yyyVz NBS12E091yyyD5	9.1	50-1260
NBS12E092yyyHz NBS12E092yyyVz NBS12E092yyyD5	9.2	50-1250
NBS12E093yyyHz NBS12E093yyyVz NBS12E093yyyD5	9.3	50-1240
NBS12E094yyyHz NBS12E094yyyVz NBS12E094yyyD5	9.4	50-1220
NBS12E095yyyHz NBS12E095yyyVz NBS12E095yyyD5	9.5	50-1210
NBS12E096yyyHz NBS12E096yyyVz NBS12E096yyyD5	9.6	50-1200
NBS12E097yyyHz NBS12E097yyyVz NBS12E097yyyD5	9.7	50-1190
NBS12E098yyyHz NBS12E098yyyVz NBS12E098yyyD5	9.8	50-1170

CERTIFICATE
No. Z1 14 12 73014 227



Product Service

NBS12E099yyyHz NBS12E099yyyVz NBS12E099yyyD5	9.9	50-1160
NBS12E100yyyHz NBS12E100yyyVz NBS12E100yyyD5	10.0	50-1150
NBS12E101yyyHz NBS12E101yyyVz NBS12E101yyyD5	10.1	50-1140
NBS12E102yyyHz NBS12E102yyyVz NBS12E102yyyD5	10.2	50-1130
NBS12E103yyyHz NBS12E103yyyVz NBS12E103yyyD5	10.3	50-1120
NBS12E104yyyHz NBS12E104yyyVz NBS12E104yyyD5	10.4	50-1110
NBS12E105yyyHz NBS12E105yyyVz NBS12E105yyyD5	10.5	50-1100
NBS12E106yyyHz NBS12E106yyyVz NBS12E106yyyD5	10.6	50-1080
NBS12E107yyyHz NBS12E107yyyVz NBS12E107yyyD5	10.7	50-1070
NBS12E108yyyHz NBS12E108yyyVz NBS12E108yyyD5	10.8	50-1060
NBS12E109yyyHz NBS12E109yyyVz NBS12E109yyyD5	10.9	50-1060
NBS12E110yyyHz NBS12E110yyyVz NBS12E110yyyD5	11.0	50-1050
NBS12E111yyyHz NBS12E111yyyVz NBS12E111yyyD5	11.1	50-1040
NBS12E112yyyHz NBS12E112yyyVz NBS12E112yyyD5	11.2	50-1030
NBS12E113yyyHz NBS12E113yyyVz NBS12E113yyyD5	11.3	50-1020
NBS12E114yyyHz NBS12E114yyyVz NBS12E114yyyD5	11.4	50-1010
NBS12E115yyyHz NBS12E115yyyVz NBS12E115yyyD5	11.5	50-1000
NBS12E116yyyHz NBS12E116yyyVz NBS12E116yyyD5	11.6	50-990

CERTIFICATE
No. Z1 14 12 73014 227



Product Service

NBS12E117yyyHz NBS12E117yyyVz NBS12E117yyyD5	11.7	50-980
NBS12E118yyyHz NBS12E118yyyVz NBS12E118yyyD5	11.8	50-970
NBS12E119yyyHz NBS12E119yyyVz NBS12E119yyyD5	11.9	50-970
NBS12E120yyyHz NBS12E120yyyVz NBS12E120yyyD5	12.0	50-1000
NBS12E121yyyHz NBS12E121yyyVz NBS12E121yyyD5	12.1	50-990
NBS12E122yyyHz NBS12E122yyyVz NBS12E122yyyD5	12.2	50-980
NBS12E123yyyHz NBS12E123yyyVz NBS12E123yyyD5	12.3	50-980
NBS12E124yyyHz NBS12E124yyyVz NBS12E124yyyD5	12.4	50-970
NBS12E125yyyHz NBS12E125yyyVz NBS12E125yyyD5	12.5	50-960
NBS12E126yyyHz NBS12E126yyyVz NBS12E126yyyD5	12.6	50-950
NBS12E127yyyHz NBS12E127yyyVz NBS12E127yyyD5	12.7	50-940
NBS12E128yyyHz NBS12E128yyyVz NBS12E128yyyD5	12.8	50-940
NBS12E129yyyHz NBS12E129yyyVz NBS12E129yyyD5	12.9	50-930
NBS12E130yyyHz NBS12E130yyyVz NBS12E130yyyD5	13.0	50-920
NBS12E131yyyHz NBS12E131yyyVz NBS12E131yyyD5	13.1	50-920
NBS12E132yyyHz NBS12E132yyyVz NBS12E132yyyD5	13.2	50-910
NBS12E133yyyHz NBS12E133yyyVz NBS12E133yyyD5	13.3	50-900
NBS12E134yyyHz NBS12E134yyyVz NBS12E134yyyD5	13.4	50-900

CERTIFICATE
No. Z1 14 12 73014 227



Product Service

NBS12E135yyyHz NBS12E135yyyVz NBS12E135yyyD5	13.5	50-890
NBS12E136yyyHz NBS12E136yyyVz NBS12E136yyyD5	13.6	50-880
NBS12E137yyyHz NBS12E137yyyVz NBS12E137yyyD5	13.7	50-870
NBS12E138yyyHz NBS12E138yyyVz NBS12E138yyyD5	13.8	50-870
NBS12E139yyyHz NBS12E139yyyVz NBS12E139yyyD5	13.9	50-860
NBS12E140yyyHz NBS12E140yyyVz NBS12E140yyyD5	14.0	50-860
NBS12E141yyyHz NBS12E141yyyVz NBS12E141yyyD5	14.1	50-850
NBS12E142yyyHz NBS12E142yyyVz NBS12E142yyyD5	14.2	50-850
NBS12E143yyyHz NBS12E143yyyVz NBS12E143yyyD5	14.3	50-840
NBS12E144yyyHz NBS12E144yyyVz NBS12E144yyyD5	14.4	50-830
NBS12E145yyyHz NBS12E145yyyVz NBS12E145yyyD5	14.5	50-830
NBS12E146yyyHz NBS12E146yyyVz NBS12E146yyyD5	14.6	50-820
NBS12E147yyyHz NBS12E147yyyVz NBS12E147yyyD5	14.7	50-820
NBS12E148yyyHz NBS12E148yyyVz NBS12E148yyyD5	14.8	50-810
NBS12E149yyyHz NBS12E149yyyVz NBS12E149yyyD5	14.9	50-810
NBS12E150yyyHz NBS12E150yyyVz NBS12E150yyyD5	15.0	50-800