



1. DATA PACK FOR LPS22, LPS23, LPS24, LPS25

COMPONENT TYPE CUSTOM RECTIFIER PROGRAM (DATA PACK)

SUBMITTOR

Astec International Limited
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Hong Kong.

PRODUCT QUALIFICATION FACILITY

LR53982C

PRODUCT MANUFACTURING FACILITIES

This product may be produced at any Astec manufacturing facility qualified for participation in the "CSA Custom Rectifier Program".

MODEL, RATING AND CLASSIFICATION

Models Number : LPS22, LPS23, LPS24, LPS25 Level 3

Input Ratings : AC 100-250V 1.2A 50/60/440Hz or
DC 120-300V 0.8A

Aux. Output Ratings : No Aux. Output

Output Ratings : 25W Convection Cooling
40W with 30 CFM Forced Air

<u>D.C. Outputs / Classification</u>			
LPS22	+ 5V	8A	Level 3
LPS23	+12V	3.4A	Level 3
LPS24	+15V	2.7A	Level 3
LPS25	+24V	1.8A	Level 3



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MODEL DIFFERENCE

- Model LPS23, LPS24 and LPS25 are similar to LPS22 except that the transformer (T1) and the output ratings differ from LPS22.

APPLICABLE STANDARDS

1. CSA Standard C22.2 No. 0 - M1982
General Requirements -- Canadian Electrical Code Part II
2. CSA Standard C22.2 No. 0.4 - M1982
Bonding and Grounding of Electrical Equipment
(Protective Grounding)
3. CSA Standard C22.2 No. 234 - M90
Safety of Component Power Supplies

REFERENCE STANDARDS

1. CSA Standard C22.2 No. 950 - M89
Safety of Information Technology Equipment, Including
Electrical Business Equipment

CONDITIONS OF ACCEPTANCE

This product must be used in accordance with the Installation and Operating Instructions.