

9. Agency Approvals

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DBS series

CBS series

CDS series

Application Circuits

Input Rectifier Circuit

DPP and DPA series

STA series

Thermal Considerations

Agency Approvals

Product Weights

Glossary of Technical Terms

9.1 DC/DC products

Approvals

- CBS series
 - UL : UL60950/c-UL
 - TÜV : EN60950
 - CE : Low Voltage Directive (73/23/EEC, 93/68/EEC)
- CDS series
 - UL : UL60950/c-UL
 - TÜV : EN60950
 - CE : Low Voltage Directive (73/23/EEC, 93/68/EEC)
- DBS series
 - UL : UL60950/c-UL
 - TÜV : EN60950, VDE0160
 - CE : Low Voltage Directive (73/23/EEC, 93/68/EEC)

9.2 AC/DC products

Approvals

- DPF series
 - UL : UL60950/c-UL
 - TÜV : EN60950, EN50178
 - CE : Low Voltage Directive (73/23/EEC, 93/68/EEC)
- DPA series
 - UL : UL1950
 - CSA : C22.2 No.234
 - TÜV : EN60950, VDE0160
- STA series
 - UL : UL1950/c-UL
 - TÜV : EN60950

9.3 Agency classifications

- UL

UL1950 UL60950	3rd Edition	Safety of Information Technology Equipment.
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- TÜV

EN60950		Safety of Information Technology Equipment.
EN50178		Electronic equipment for use in power installations.
VDE0160		Electronic equipment for use in power installations. And their assembly into electrical power installations.
- CSA

C22.2 No.234		Safety of Component Power Supplies for use Information Technology and Business Equipment.
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