

## UNIVERSITEIT-STELLENBOSCH-UNIVERSITY

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## E-design 344 Plug to fuse safety check

2019

Wire up the power plug to the high-voltage side of the transformer, the connectors and cable on the low-voltage side of the transformer, and the fuse. Get a demi sign off on the check list below. Include a scanned copy of the signed form as an appendix to your report.

Live and Neutral wires the right way around.

☑-Wires tightenend properly.
Plug cover attached properly with screw.
No loose strands inside plug.
Cut 24V wire terminated safely.
☐ Clear physical separation between the wires in the low-voltage side connectors
Fuseblock connected in in series immediately downstream from connector.
Signature Date: 26/07/2019
Name and surname Bredley Fourie