

Indicative Critical Components And Materials List
Adapters For Household And Similar Electrical
Appliances (IS 302 Part-1)

Object/Part No.	Manufacturer/ Trademark	Type/Model	Technical Data	Standard	Mark(s) of Conformity	Test Report
Adaptor Enclosure						
Mains / SMPS Transformer						
X-Y Capacitors						
MOV/Surge suppressor, if used						
PCB						
Fuse & fuse holder						
Appliance connectors/						
Opto-coupler						
LED, if used, laser class						
Internal wire						
Non re wireable plug with PVC sheathed cable, if used						
IP Category						
Enclosure, if of insulating						
Material Bridging Resistor in Primary Circuit of mains adapter, if used						

Required Documents for Testing -

- 1) Sample with proper marking label (One sample for every lead model)
- 2) Circuit Diagram
- 3) List of Safety Critical Components [Final list will be subject to physical verification of sample]

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- 4) Instruction & Service Manual
- 5) Transformer Details
- 6) Business License (Copy of Original + English Translated) [Skip it if you have given it for any previous model]
- 7) Trade Mark Certificate (Copy) [Skip it if you have given it for any previous model]
- 8) If Series inclusion then Declaration letter from the manufacturer.