glass Door lock with end stop, non-contact door switch USB interface Warranty: 3 years Parts and Labour Power : 400V; 10.4kW; 3 x 16A Dimensions: 997 x 799 x 790mm [h] Weight: 140g Additional product information Handbook Download hallsdurhamltd company. Phone: 0000000. Contact Now. Submit your "switch mode power supply handbook" inquiry in a minute : * From: Your email address is incorrect! Switch mode power supply for sinusoidal mains current. Power Factor Pre-regulator (PFC). Help for the Power Factor Pre-regulator. Calculation of a inductor L for a max. current I. Inductor calculation. Primarily this Website was written for people who know the basics of switchmode power supplies. We did not consider the control of the transistors, as well as certain preventive measures (discharge sets, current limitings). The suggestions for the ferrite cores are approximations based on the manufacturer tables as well as the books Hirschmann/Hauenstein: Schaltnetzteil [1] and Keith Billings: Switch Mode Power Supply Handbook [2]. Check in any case the specification given by us with the appropriate data sheets. This Website is optimized for: Mozilla Firefox. Switching Power Supply Design, Third Edition. Copyright © 2009 by The McGraw-Hill Companies. All rights reserved. Keith Billings is a Chartered Electronic Engineer and author of the Switchmode Power Supply Handbook, published by McGraw-Hill. Keith spent his early years as an apprentice mechanical instrument maker (at a wage of four pounds a week) and followed this with a period of regular service in the Royal Air Force, servicing navigational instruments including automatic pilots and electronic compass equipment. Keith went into government service in the then Ministry of War and specialized in the design of special test equipment for military applications, including the UK3 satellite.