Technical Specification

Product Code: DB750   **Description:** 100A Fused Main Switch (80A HRC Fuse Fitted)

General Information

Dimensions	133mm (W) x 60mm (D) x 101mm (H)
Cover Finish	Light Grey
Base Finish	Dark Grey
Materials	Housing: Urea Internal Busbars: Copper Terminals: Brass Terminal Screws: Steel and Yellow Passivated
Maximum Voltage	250V~ 50Hz
Load Rating	100A Max.
Terminal Size	9mmø / 7.5mmø
Terminal Torque	2.5Nm
Terminal Capacity	35mm² & 25mm²
Product Markings	Fused
Fuse Fitted	80A (HRC)
Ingress Protection	IP20
Operational Temperature	-5°C to +40°C
Warranty	5 Years

Standards	BS EN 60947-3:2009+A2:2015 BS1361: 1971 including amendments 1, 2 and 3

Additional Information	DB981 Elongated Cable Shroud available DB791 Metal Enclosure available to comply with Amendment 3. Ensure that the mains supply is isolated before commencing installation. Bare earth cables must always be covered with appropriate sleeving and wired to the earth terminal. Supplied with 80A fused fitted. Suitable for upto 100A HRC fuse (57mm x 22.2mmØ)

Scolmore Park, Landsberg, Lichfield Road Industrial Estate,
Tamworth, Staffordshire, B79 7XB United Kingdom
T: +44 (0)1827 63454 | **F:** +44 (0)1827 63362
E: sales@scolmore.com | **W:** scolmore.com

Page 1 of 1 Rev.1.3
Errors & Omissions excluded.
Specification is subject to change without notice.