

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









Exceptional breadth and availability for your application



Full range of application-specific enclosed disconnect switches with most common configurations.



Product description:

Eaton's complete line of Bussmann® series fused and non-fused rotary disconnect switches from 16 to 1200 amps is designed to provide users with flexibility and convenience for point-of-use configuration.

Including options to meet UL® 508 and UL 98 requirements, this complete line of load break disconnect switches is built to serve as a main disconnect, provide branch circuit protection or handle equipment motor loads often found in industrial or manufacturing applications.

Features and benefits:

- Available in NEMA® 1, 3R, 4, 4X and 12 enclosures for a broad range of application environments.
- Most common disconnect switches in stock and ready to ship within 24 hours with QuikShip Everyday Service, to meet project requirements.
- Field installed accessories enhance the enclosed disconnect switches to meet the desired application.
- UL 98 Listed for main disconnect or branch circuit protection and UL 508 Listed for motor disconnect applications.
- 3- and 6-pole UL 508 motor disconnect switches provide flexibility for single or dual motor applications.

Available Bussmann series fuses for fused disconnect solutions:



Current-limiting, time-delay Class J Low-Peak™ fuses



Current-limiting, fast-acting Class J Limitron™ fuses



Specifications

- · Lockout/tagout: Up to three 1/4" padlocks can be installed on external handles
- Finger-safe with terminal shroud accessories

Ratings:

- Volts
 - 600Vac
 - 250-600Vdc*
- Amps
 - 6-1200A
- Short-Circuit Current Rating (SCCR)
- UL 98: 25kA-200kA
- UL 508: 10kA-65kA
- Operating temperature
- -20°C to 70°C
- 4X plastic enclosure flammability rating
- Polycarbonate UL 94-5VA-0
- Fiberglass UL 94-5V

Agency information:

- UL 98 Listed File E182262, Guide WIAX, WIAX7
- UL 508 Listed File E155129, Guide NLRV, NLRV7
- cULus Listed to CSA® Standard 22.2 No. 14 and No. 4
- Complies with IEC® 60947-3
- CE compliant
- RoHS compliant

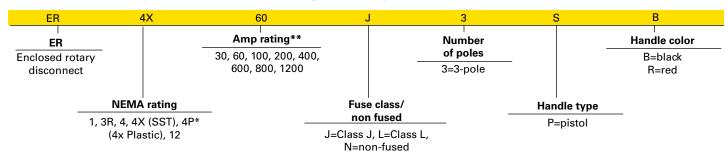
Accessories[†]:

- Auxiliary contacts
- Terminal shrouds
- Switched 4th pole (UL 508 only 16-40A)

*Some fused and non-fused disconnect switches are not rated for DC applications. See rotary disconnect switch catalog No. 10076 for specific ratings.

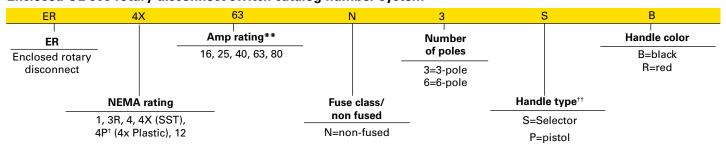
*See rotary disconnect switch catalog #10076 for more information about available accessories.

Enclosed UL 98 rotary disconnect switch catalog number system



^{*&}lt;100A = Polycarbonate. >200A = fiberglass

Enclosed UL 508 rotary disconnect switch catalog number system



[†]Polycarbonate

P=3 pole switches only

1000 Eaton Boulevard Cleveland, OH 44122 United States Eaton.com

Bussmann Division 114 Old State Road Ellisville, MO 63021 United States Eaton.com/bussmannseries

© 2015 Eaton All Rights Reserved Printed in USA Publication No. 10047 December 2015

Eaton, Bussmann, Limitron and Low-Peak are valuable trademarks of Eaton in the US and other countries. You are not permitted to use the Eaton trademarks without prior written consent of Eaton.

CSA is a registered trademark of the Canadian Standards Group. NEMA is a registered trademark of the National Electrical Manufacturers Association. UL is a registered trademark of the

Underwriters Laboratories, Inc.

For Eaton's Bussmann series product information, call 1-855-287-7626 or visit: Eaton.com/bussmannseries

Follow us on social media to get the latest product and support information.















^{**30-600}A Class J, 800A Class L, 1200A is non-fused only.

^{††}S=6 pole switched only