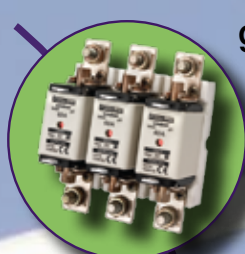


Your Safest Connection for Wind Power Circuit Protection

Circuit Protection Components for Wind Power Production



NACELLE



gS Class NH
High Speed
Semiconductor NH
Dimension Fuses



PSC
Square Body
Semiconductor
Fuses



A70QS
Round
Semiconductor
Protection Fuses



ATMR
Fast Acting
Class CC Fuses



UltraSafe™ Class CC
Midget & 10x38mm
Finger-safe Fuse Holders



Surge-Trap®
Over-voltage Protection



FSPDB
Finger-safe Power Distribution Blocks



A4BQ
Current-limiting Class L Fuses



Surge-Trap®
Over-voltage Protection

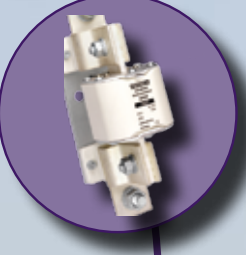
UTILITY



E-Rated
Medium Voltage Current-
limiting Power Fuse



HP Switch
Medium Voltage
Disconnect Switch



gG Class NH
Full Range
Protection



CP
Cable Protectors

TOWER BASE



AJT
Time-delay
Class J Fuses



UltraSafe™ Class J
Finger-safe Fuse Holders



Fuse Monitoring
Remote Blown Fuse Indication



Circuit Protection for Wind Power Production

For the Nacelle



gS Class NH

- High speed semiconductor NH dimension fuses
- Ultimate protection for power conversion equipment
- Available in sizes 00 and 1



PSC Square Body

- Worldwide accepted square body semiconductor fuses
- Superior cycling ability
- Extremely fast acting



A70QS

- Ultra compact round semiconductor protection fuses
- UL Component Recognized
- Low watts loss for cooler operation



ATMR

- UL Listed fast acting Class CC fuses
- Superior protection for control circuits
- 600VAC/DC rated



UltraSafe™ Class CC Midget

- Finger-safe fuse holders for Class CC, Midget and IEC 10x38mm
- Quick fuse change-outs
- Visual blown fuse indication



Surge-Trap®

- Supreme over-voltage protection
- TPMOV technology guarantees fail-safe operations
- No additional overcurrent protection required



FSPDB

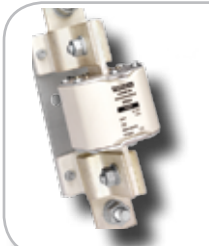
- Finger-safe power distribution blocks
- Compact footprint
- For systems rated up to 840A

For the Tower Base



A4BQ

- The most current-limiting Class L fuses available
- UL Listed fuse for applications 100A to 6000A
- Time-delay capabilities



gG Class NH

- NH dimension fuses
- Full range protection
- Available in sizes 000 to 4



CP

- UL Listed cable limiter
- Isolate damaged cables
- Cable crimp terminals for direct cable installation



AJT

- Time-delay Class J fuses
- UL Listed
- Extremely small physical size
- Fully rated time delay



UltraSafe™ Class J

- Finger-safe fuse holders for Class J, IEC 14x51mm and IEC 22x58mm fuses
- Quick fuse change-outs
- Visual blown fuse indication



Surge-Trap®

- Supreme over-voltage protection
- TPMOV technology guarantees fail-safe operations
- No additional overcurrent protection required



Fuse Monitoring

- Remote blown fuse indication technology
- Signal PLC's when a fuse opens
- Up to 690VAC configurations

For the Utility



E-Rated

- Medium voltage current-limiting power fuses
- Suitable for use indoors or outdoors



HP Switch

- Medium voltage disconnect switches
- Custom AC and DC solutions available

FERRAZ SHAWMUT IS NOW

MERSEN

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Wind Power's Safest Connection for Circuit Protection

Ferraz Shawmut is an international company manufacturing a wide range of circuit protection solutions for the wind power industry. Drawing on a century of experience—and an ongoing commitment to critical research in electrical safety—we provide industrial, commercial, and OEM customers with innovative products and technical support teams to increase effectiveness, simplify applications, and enhance productivity. Learn more about our circuit protection solutions at us.ferrazshawmut.com.

Visit us at: us.ferrazshawmut.com