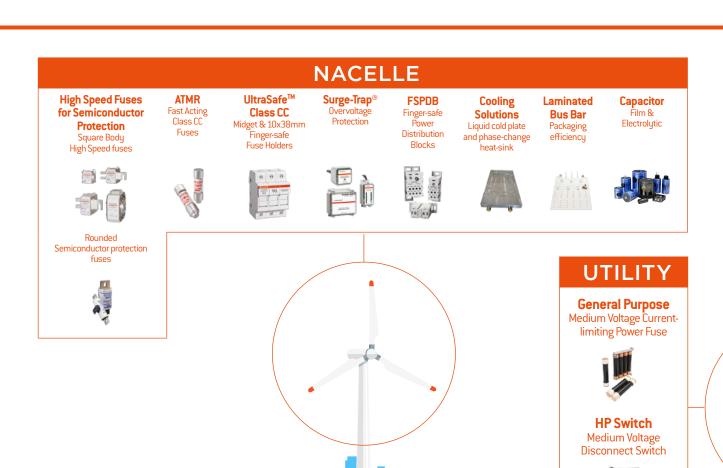


ELECTRICAL PROTECTION COMPONENTS FOR WIND POWER **PRODUCTION**

WIND POWER



TOWER BASE gG Class NH Surge-Trap® A4BQ CP **AJT** Overvoltage Cable



Current-limiting

Class L Fuses



Protection











UltraSafe™ Class J Finger-safe Fuse Holders



PDB Power Distribution Blocks







adncom.fr - 10640 - 01-1021 - Mersen property

HIGH SPEED FUSE FOR SEMICONDUCTOR PROTECTION

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



- Ultra compact round semi conductor protection, fuses
- UL Component Recognized
- · Low watts loss for cooler operation



GS CLASS NH

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



- 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 operated fuse indication



FSPDB

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



COOLING SOLUTIONS

- Increases efficiency of wind power systems
- Phase-change, and liquid cooled heat sinks



LAMINATED BUS BAR

- · Excellent packaging efficiency
- All electrical connection points for the IGBTs, Capacitors, I/O, and monitoring devices in one clean bus bar



CAPACITOR

• Film & Electrolytic



A4BQ

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



GG CLASS NH

- NH dimension fuses
- Full range protectionAvailable in sizes 000 to 4



СР

TOWER BASE

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



AJT

- Time-delay Class J fuses
- UL Listed and CSA Certified
- Extremely compact 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® (ALSO FOR NACELLE)

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



POWER DISTRIBUTION BLOCKS

- Accommodates AL or CU wire
- Variety of configurations with box, stud, and QC terminations
- Flexible, adder pole options



UL 98 AND IEC RATED DC SWITCHES

- For 1000V and 1500V DC applications
- One- and two-circuit configs
- Jumper bar available for grounded configuration



GENERAL PURPOSE

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



HP SWITCH

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





