“Our solar relays offer customers a wide selection of options featuring a large amperage range and the widest contact gaps on the market of 1.5 mm up to 6 mm.”

The relays are designed to be used in high power sources such as power amplifiers, solar inverters, wind inverters and any application requiring high loads to be switched and carried. Below are the feature highlights for each of the new solar energy market relays.

- **AZ733W** – 10A, 2 pole, 1.5 mm contact gap, Dielectric strength 5000 Vrms
- **AZ2150W** – 30A, 1 pole, 1.75 mm contact gap, UL class F (155 C) standard
- **AZ2704** – 30A, 2 pole, 2.4 mm contact gap, Dielectric strength 4000 Vrms
- **AZSR** – 35A, 2 pole, 1.75 mm contact gap, Isolation spacing greater 10mm
- **AZ2501** – 50A, 1 pole, 1.75 mm contact gap, Heavy loads to 13850 VA
- **AZSR** – 50A, 2 pole, 1.75 mm contact gap, Isolation spacing greater 10mm
- **XMC0 (Contactor)** – 50A, 2 pole, 6 mm contact gap, 250k cycles (electrical)

Each of the relays in the new solar line is designed to meet UL and VDE standards.