

Quality Irrigation Products



ISO 9001:2015
Certified
Quality Management



UMC is a ISO 9001:2015
Certified Company



IRRIGATION
POWERTRAIN

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Electrical Components

Collector Rings

Designed to fit most center pivots

UMC®'s Collector Rings are made up of stationary brass rings with contact brushes that rotate around them. This assembly makes it possible to supply continuous power and signal voltage to the motors and controls of center pivot irrigation systems as the machine rotates around the pivot point.

Part Number	Description
10360-101U-AL	11 Terminal Collector Ring - Aluminum Lid
10360-113U-AL	13 Terminal Collector Ring - Aluminum Lid
10360-110U-AL	10 Terminal Collector Ring - Aluminum Lid
10360-110U	10 Terminal Collector Ring - Plastic Lid
10360-101U	11 Terminal Collector Ring - Plastic Lid
10360-113U	13 Terminal Collector Ring - Plastic Lid



Features and Benefits

UMC®'s field proven collector rings are manufactured from the highest quality materials to ensure safe, reliable and trouble free operation.

- ▶ Available styles: 10-ring, 11-ring, and 13-ring Available with an aluminum or plastic cover
- ▶ Heavy duty die cast aluminum base
- ▶ Specially designed cover clamps
- ▶ Large copper brushes are 80% copper and 20% graphite for less resistance
- ▶ Seamless ring to reduce brush wear
- ▶ Wires are numbered for easy identification
- ▶ Grease-able bearings in the base, stops shaft seizure
- ▶ Individually packaged
- ▶ Rated Voltage: 600 VAC
- ▶ Rated Current: 30 AMPS All Rings
- ▶ CSA and CE Certified

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