

One-piece slip-on joint, MSA300-XKG, 300 kV, with screen interruption with 1 concentric bonding cable

IXOSIL joints for permanent cable connections

The well proven slip-on technology permits fast installation and the secure connection of cables with extruded insulation with copper or aluminum conductors. Using the patented SICON bolted connector allows the conductor to be connected with optimal contact force and without special tools.

- Fast installation
- Simple slip-on technology, proven in many years of service
- Water-resistant housing
- Combination of different conductor materials (aluminum, copper)
- Main insulation: Silicone



Picture may vary.

Technical Data

| Article no. | | MSA300-XKG |
|---|---------------------|---|
| Max. system voltage | U _m (kV) | 300 |
| Screen version | | screen interruption with concentric bonding cable |
| Outer housing | | plastic housing moisture sealed (polypropylene) |
| Inner housing | | no |
| Applicable standards | | IEC 62067 |
| Conductor cross section | (mm ²) | 240 - 2500 |
| Diameter over cable insulation - prepared | (mm) | 69.0 - 122.0 |
| Rated lightning impulse withstand voltage BIL | (kV) | 1050 |