

# One-piece slip-on joint MSA300-XLMG, 300 kV, with screen interruption with 2 single core bonding cables

## 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-XLMG
Max. system voltage	U <sub>m</sub> (kV)	300
Screen version		screen interruption with 2 single core bonding cables
Outer housing		plastic housing moisture sealed (polypropylene)
Inner housing		metal housing (Cu)
Applicable standards		IEC 62067
Conductor cross section	(mm <sup>2</sup> )	240 - 2500
Diameter over cable insulation - prepared	(mm)	69.0 - 122.0
Rated lightning impulse withstand voltage BIL	(kV)	1050