

One-piece slip-on joint MSA245-XKMG, 245 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.		MSA245-XKMG
Max. system voltage	U_m (kV)	245
Screen version		screen interruption with concentric bonding cable
Outer housing		plastic housing moisture sealed (polypropylene)
Inner housing		metal housing (Cu)
Applicable standards		IEC 62067
Conductor cross section	(mm²)	240 - 2500
Diameter over cable insulation - prepared	(mm)	69.0 - 122.0
Rated lightning impulse withstand voltage BIL	(kV)	1050