

# One-piece slip-on joint, MSA72-DOMS, 72.5 kV, with straight through connection

## 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.		MSA72-DOMS
Max. system voltage	U <sub>m</sub> (kV)	72,5
Screen version		straight through connection
Outer housing		shrink sleeve
Inner housing		metal housing (Cu)
Applicable standards		IEC 60840
Conductor cross section	(mm <sup>2</sup> )	95 - 1600
Diameter over cable insulation - prepared	(mm)	37.0 - 87.0
Rated lightning impulse withstand voltage BIL	(kV)	325