

One-piece slip-on joint, MSA145-XLS, 145 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.		MSA145-XLS
Max. system voltage	U _m (kV)	145
Screen version		screen interruption with 2 single core bonding cables
Outer housing		shrink sleeve
Inner housing		no
Applicable standards		IEC 60840
Conductor cross section	(mm ²)	150 - 2500
Diameter over cable insulation - prepared	(mm)	52.0 - 122.0
Rated lightning impulse withstand voltage BIL	(kV)	650