

One-piece slip-on joint, MSA170-XKFR, 170kV, 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.	MSA170-XKFR	
Max. system voltage	U _m (kV)	170
Screen version	screen interruption with concentric bonding cable	
Outer housing	shrink sleeve fiber glass reinforced	
Inner housing	aluminium foil	
Applicable standards	IEC 60840	
Conductor cross section	(mm ²)	185 - 2500
Diameter over cable insulation - prepared	(mm)	60.0 - 122.0
Rated lightning impulse withstand voltage BIL	(kV)	750