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One-piece slip-on joint, MSA300-XLFR, 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 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-XLFR
Max. system voltage	U_m (kV)	300
Rated lightning impulse withstand voltage BIL	(kV)	1050
Screen version		screen interruption with 2 single core bonding cables
Outer housing		shrink sleeve fiber glass reinforced
Inner housing		aluminium foil
Applicable standards		IEC 62067
Conductor cross section	(mm^2)	240 - 2500
Diameter over cable insulation - prepared	(mm)	69.0 - 122.0
Max. diameter over outer cable sheath	(mm)	150
Environment temperature	(°C)	-30 up to +55 °C

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