

One-piece slip-on joint, MSA72-XLG, 72.5 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 due to bayonet lock
- 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-XLG
Max. system voltage	U _m (kV)	72,5
Screen version		screen interruption with 2 single core bonding cables
Outer housing		plastic housing moisture sealed (polypropylene)
Inner housing		no
Applicable standards		IEC 60840
Conductor cross section	(mm ²)	95 - 1600
Diameter over cable insulation - prepared	(mm)	37.0 - 87.0
Rated lightning impulse withstand voltage BIL	(kV)	325