PFISTERER

One-piece slip-on joint, MSA300-DOG, 300 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 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-DOG
Max. system voltage	U_m (kV)	300
Rated lightning impulse withstand voltage BIL	(kV)	1050
Screen version		straight through connection
Outer housing		plastic housing moisture sealed (polypropylene)
Inner housing		no
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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