PFISTERER

One-piece slip-on joint, MSA123-XLG, 123 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 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.		MSA123-XLG
Max. system voltage	U_m (kV)	123
Rated lightning impulse withstand voltage BIL	(kV)	550
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)	120 - 2500
Diameter over cable insulation - prepared	(mm)	46.0 - 122.0
Max. diameter over outer cable sheath	(mm)	150
Environment temperature	(°C)	-30 up to +55 °C

© 2024 PFISTERER Kontaktsysteme GmbH www.pfisterer.com We accept no liability for printing errors / Subject to technical modifications