

Smart Gel Joint - straight connection



The smart Joint is a cable joint which is pre-filled with an insulating and waterproof filling mass, and is suitable for cable diameters up to 15.7mm (0.62 inch); 2 x 2.5mm². The Smart Joint can be used inside and outside as well as underground

Features

- Type tested according to: EN 50393:2006-11
- Quick and easy installation
- Ready to use; the Smart-Joint is being supplied "pre-filled" with the insulating filling mass
- Fully sealed for water penetration
- Environmental friendly
- No shelf life
- Provided with cable clamps
- Provided with 2 holes for easy installation
- CE-approval

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Specifications

Cable diameter	5mm - 15,7mm
Cable capacity	max. 4 x 2,5mm ²
Temperature resistance	-25°C till +70°C
Dimensions	190mm x 45mm x 35mm
Connectors	for massive copper wires
(branch-off joint only)	4 x 0,75mm ² till 4 x 2,5mm ²
(branch-off joint only)	400 V - 24 A / 2,5mm ²
IP-value	IP 68 (EN 60529: 1989 + A1: 1999)
Approval	CE-approval
Tested according to	EN 50393 : 2006-11

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Products

Art.nr.	Product Name	Cable Diameter (mm)	Dimensions (mm)	Order unit
290000	Smart-Joint Straight connection joint	Ø 05 - 15,7	190x45x35	per piece