

# sofamel

Product Technical Specifications

## Mod. BSC Connectable Multiuse Poles

### Functionality

The connectable multiuse poles have the function of safeguarding distances of electrical work. These poles have a fixed length but with two or three sections. With them the operator can make the detection and earthing (voltage detector and earthing equipment is required) at a safe distance.

### Product Features

Connectable multiuse pole, composed with two or three sections made of polyester and fibreglass tube Ø 39 mm and polyurethane foam filling with U (Universal) or B (Bayonet) head. Indoor and outdoor use (Humid environment).



## Mod. BSC

### Connectable Multiuse Poles

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#### Raw Material Features

Insulating tube: **made of polyester and fiberglass.**

Filling: **polyurethane foam.**

Grip: **fluted tube to prevent slippage**

Head: **polyamide PA66-GF30.**

Connector: **anodized aluminum.**

Screw: **stainless steel.**

#### Certified

According to the Standards:

**IEC-60855**

**UNE-EN-50508**

#### Electrical Features

Ref.	Length	Working voltage
<b>BSC-A43</b>	3.50 m (1 section of 2 m + 1 section of 1,5 m)	132 kV
<b>BSC-A44</b>	4 m (2 sections of 2 m)	220 kV
<b>BSC-A54</b>	4.50 m (1 section of 2 m + 1 section of 2,5 m)	220 kV
<b>BSC-A55</b>	5 m (2 sections of 2,5 m)	380 kV
<b>BSC-A66</b>	6 m (2 sections of 3 m)	380 kV
<b>BSC-A444</b>	6 m (3 sections of 2 m)	380 kV



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Versión: R2-7.2 COM01 Las especificaciones están sujetas a cambios sin previo aviso.

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