

Link Boxes for Terminations

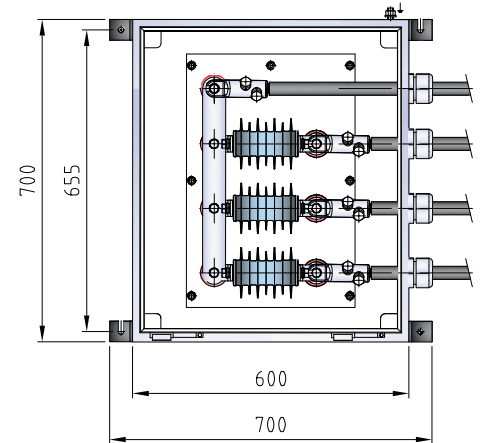
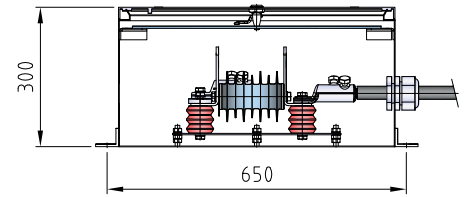
Link boxes LB 66 E3

for high voltage terminations

Fast and easy to install, Brugg link boxes have been particularly design to assure an easy access to direct grounded HV cable screen configurations. The stainless steel enclosure with anti-corrosive paint provides excellent protection for both indoors and outdoors. In addition the dust proof design fulfills the requirements of IP66 class protection according to the international standard IEC 60529. The box design allows the installation in walls and on structures or poles. According to the desirable grounding scheme the boxes are also available with SVL for single core bonding cables from 95 mm² up to 300 mm²

Product main features

- Easy and fast to install
- Heavy duty stainless steel casing
- IP66 protection class acc. IEC 60529
- Shear bolt technology
- For indoor and outdoor installations
- Compact dimensions
- Sheath voltage limiters (SVL) up to 10 kV



Ordering information

Type	Groundig type	Drawing	Cross section	SVL	Part no	Groundig scheme
			mm ²			
LB66 E3.GN	Direct grounding	S2000	95 - 150		89931	
LB66 E3.GN	Direct grounding	S2000	120 - 300		89932	
LB66 E3.GN-SVL	Grounding via SVL	S2001	95 - 150	3	89933	
LB66 E3.GN-SVL	Grounding via SVL	S2001	95 - 150	6	89934	
LB66 E3.GN-SVL	Grounding via SVL	S2001	95 - 150	9	89935	
LB66 E3.GN-SVL	Grounding via SVL	S2001	95 - 150	10	89936	
LB66 E3.GN-SVL	Grounding via SVL	S2001	120 - 300	3	89937	
LB66 E3.GN-SVL	Grounding via SVL	S2001	120 - 300	6	89938	
LB66 E3.GN-SVL	Grounding via SVL	S2001	120 - 300	9	89939	
LB66 E3.GN-SVL	Grounding via SVL	S2001	120 - 300	10	89940	