



LIST OF MAIN PARTS

Item	Name of parts	Materials	Specifications
1	CABINET (3mm)	STAINLESS STEEL	Protection degree IP68
2	CABLE FLEXCON	TINNED COPPER	DC Voltage test 25 kV-5 min.
3	DISCONNECTABLE EARTHING BAR	TINNED COPPER	Short circuit test 50 kA-1 sec.
4	GLAND FOR BONDING CABLE	STAINLESS STEEL	Internal power arcing 40 kA-0,1 sec.
5	GLAND FOR EARTHING CABLE	STAINLESS STEEL	Impulse voltage between parts N / A
6	SUPPORT INSULATOR	EPOXY	Impulse voltage against earth 40 kV
7	EARTHING BUS BAR (10x40)	TINNED COPPER	*SA rate (Politek-PMSP) N / A
8	BOX EARTHING BAR	STAINLESS STEEL	Bonding cable (Single) 95-400 mm2
9	PROTECTION COVER	PLEXYGLASS	**Inner Core Insulation Dia.(Min.-Max.)
10	DOOR FIXING BOLTS	STAINLESS STEEL	**Screen Wires Dia.(Min.-Max.)
11	PADLOCK FACILITY	STAINLESS STEEL	**Outer Dia.(Min.-Max.) ø17-ø40
12	BODY SEALING	EPDM	Weight app. 34 Kg.
13	COVER (3mm)	STAINLESS STEEL	Volume of Filling compound (optional)
			Colour RAL 7032

*Indicate,if different SA (SVLs) required...
**Indicate,if bonding cable different size...

Rev.	Date	Drawn	Check	Apprv.	Comments
A	21.03.10	F.CABAROGLU	SERDENIZ	SERDENIZ	Cable gland sealing,mounting scheme changed

Earthing Link Box **04.08.12 Rev. A**
FOR WALL TYPE
TYPE :LB.W.E.1.1

Drawn : 04.11.2004 / F.C.
 Approved : 04.11.2004 / S.E.