



LIST OF MAIN PARTS

Item	Name of parts	Materials
1	CABINET (2 mm)	STAINLESS STEEL
2	CABLE FLEXCON	TINNED COPPER
3	DISCONNECTABLE EARTHING BAR (10x40)	TINNED COPPER
4	GLAND FOR BONDING CABLE	STAINLESS STEEL
5	GLAND FOR EARTHING CABLE	STAINLESS STEEL
6	SUPPORT INSULATOR	EPOXY
7	EARTHING BUS BAR (10x40)	TINNED COPPER
8	BOX EARTHING BAR	STAINLESS STEEL
9	PROTECTION COVER	PLEXYGLASS
10	DOOR FIXING BOLTS	STAINLESS STEEL
11	PADLOCK FACILITY	STAINLESS STEEL
12	COVER (2 mm)	STAINLESS STEEL

Specifications	
Protection degree	IP66
DC Voltage test	25 kV-5 min.
Short circuit test	50 kA-1 sec.
Internal power arcing	20 kA-0,1 sec.
Impulse voltage between parts	N / A
Impulse voltage against earth	40 kV
*SA rate (Politek-PMSP)	N / A
Bonding cable (Single)	95-400 mm2
**Inner Core Insulation Dia.(Min.-Max.)	
**Screen Wires Dia.(Min.-Max.)	
**Outer Dia.(Min.-Max.)	Ø17-Ø40
Weight	app. 42 Kg.
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.	Notes
D					
C	21.03.10	F.CABAROGLU	S.ERDENIZ	S.ERDENIZ	CABLE GLAND SEALING&MOUNTING DIMENSIONS CHANGED,BAR DIMENSIONS ADDED
B	21.04.08	F.CABAROGLU	S.ERDENIZ	S.ERDENIZ	DOOR FIXING BOLTS,CABLE CONNECTION & CABINET THICKNESS CHANGED
A	13.10.06	F.CABAROGLU	S.ERDENIZ	S.ERDENIZ	DOOR FIXING BOLTS ADDED, BOX LOCKING SYSTEM CHANGED

Earthing Link Box 04.08.02 Rev. C
FOR WALL TYPE
TYPE :LB.W.E.3.1

Drawn : 21.04.2008 / F.C.
 Approved : 21.04.2008 / S.E.