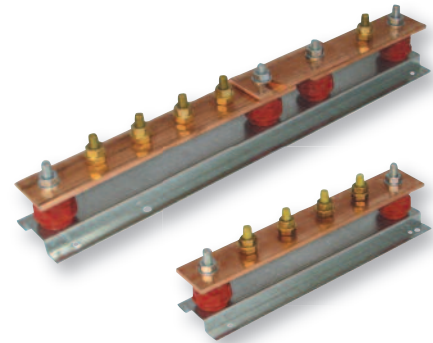
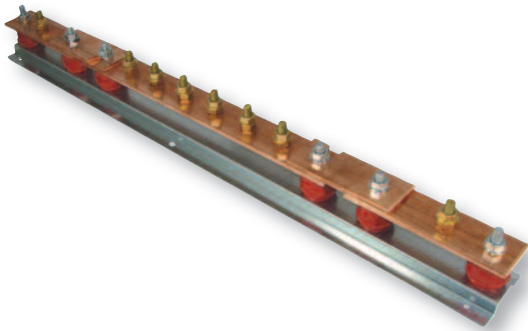


Standard Switchroom Earth Bars



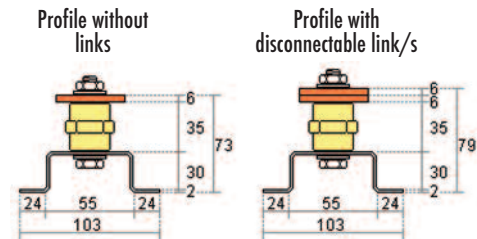
ETS standard switchroom earth bars are manufactured from 50x6mm high conductivity (HC) C101 copper alloy to BS1433/BS2874-C11, with a typical Cu content in excess of 99.9%.

M10 x 35mm brass machine screws to BS-A-260:1976/BS3643-1:2007 are used throughout the range for earth conductor or lug termination. 50mm centres are provided between each screw fixing to allow for connection of cable lugs upto 400mm² or 50mm wide earthing tapes, each fixing is supplied with two brass hexagon nuts and brass washer.

Each bar is supplied fully assembled on a mild steel channel base, zinc coated to BS2989:1982, grade Z2. The base profile allows for immediate installation, without the need to disassemble the earthbar, 6mm diameter holes being provided for screw-fixing to walls or containment structure. The nylon insulators are rated upto 1000v AC and feature M10 brass threaded inserts.

Available from stock with either none, single or twin disconnectable links and with either: 4, 6, 8, 10, 12, 14, 16 or 20 x M10 brass stud assemblies.

We also offer a bespoke manufacturing service where any combination of bar size, incoming or outgoing studs and disconnectable links can be quickly produced to your precise requirements. Please contact our Sales Team, or complete our order form at www.etscc.co.uk



Without Disconnectable Links

Order Reference	Outgoing Studs	Insulators	Overall Length
EBC 004	4 x M10	2	300.0
EBC 006	6 x M10	2	400.0
EBC 008	8 x M10	2	500.0
EBC 010	10 x M10	3	650.0
EBC 012	12 x M10	3	750.0
EBC 014	14 x M10	3	850.0
EBC 016	16 x M10	3	950.0
EBC 020	20 x M10	4	1200.0

Single Disconnectable Link and Incoming M10 Stud

Order Reference	Outgoing Studs	Insulators	Overall Length
EBC 104	4 x M10	4	525.0
EBC 106	6 x M10	4	625.0
EBC 108	8 x M10	4	725.0
EBC 110	10 x M10	5	900.0
EBC 112	12 x M10	5	975.0
EBC 114	14 x M10	5	1075.0
EBC 116	16 x M10	5	1175.0
EBC 120	20 x M10	6	1425.0

Twin Disconnectable Links and Incoming M10 Studs

Order Reference	Outgoing Studs	Insulators	Overall Length
EBC 204	4 x M10	6	750.0
EBC 206	6 x M10	6	850.0
EBC 208	8 x M10	6	950.0
EBC 210	10 x M10	7	1100.0
EBC 212	12 x M10	7	1200.0
EBC 214	14 x M10	7	1300.0
EBC 216	16 x M10	7	1400.0
EBC 220	20 x M10	8	1650.0