

DATA SHEET

EP3

EARTH PLATE



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| DESCRIPTION | EARTH PLATE |
| SIZE (mm) | VARIOUS LENGTHS |
| COLOUR | COPPER/GREEN/YELLOW |
| WEIGHT | 2.0 kg (minimum) |

MATERIAL: COPPER CABLE & GUNMETAL CASTING

HARDWARE: STAINLESS STEEL - GRADE 304

TESTING: NATA TESTED - SHORT CIRCUIT 11.9kA RMS for 1 second

SALES DRAWING No: 70mm² CABLE: 8-S0055 - 120mm² CABLE: 8-S0197

NOTE: The Earth Plate system provides an earth connection welded to the steel reinforcement in areas such as buildings, Padmount Substation Culverts and Outdoor Switchyards.

Bonding Cable - 70mm² G/Y (Tested to 11.9kA for 1 second)
 (Other Size Cables Available 95mm² and 120mm²)

Thread Type: M10 or M12

Depth of Thread: 20mm

Cable Length: As required