



AMC EARTH-BOND

Application

Used for safely grounding electrical equipment to the earth. The tinned plating helps to offer a higher resistance to corrosion and the rounded shape allows for greater flexibility.

Environmental statement

AMC take every action possible to ensure we are a sustainable, and environmentally aware manufacturer. End of life care; ensure that all cable product is disposed of inline with relevant WEEE Regulations.

Specification

Sheath None

Standards (Compliance / Certification)

BS EN 13602:2002

Part No	Conductor Specification (mm)	Conductor Cross Section (mm ²)	Maximum Overall Diameter (mm)	Nominal Current Rating (Amps)	Configuration	Reel Sizes (Metres)
400	16/16/0.30	19	7.2	110.0	Round	10
401	16/32/0.30	37	10.5	180.0	Round	10, 30

Typical Applications



INDUSTRIAL AUTOMATION



ROBOTICS



DISTRIBUTION BOARDS & CABINETS



BATTERY BANKS



TRANSPORT SYSTEMS



INVERTERS



SWITCHGEAR & SWITCHBOARDS



EARTH BONDING

The conductor specifications shown are representative configurations; actual cable strand may differ slightly, but will meet the resistance values shown. Nominal current amperage ratings are provided as a guide only, and can vary depending on the application, condition and environmental factors. If in doubt, please consult a qualified electrician.