



Willsher and Quick Ltd

HIGH TECHNOLOGY ENCLOSURE SOLUTIONS

RS COMPONENTS TECHNICAL DATA SHEET

PART No – AEK

OVERVIEW

Set of Leads and fixings for earthing Access Racks

- Earthing compliant to EN60950 Clause 2.5.11

STRUCTURE

Designed to be easily fitted to Racks

Earth continuity between Doors, Side Panels and Rack frame.

ASSEMBLIES

Each kit contains

- 8 Earth Leads for Frame and Side Panels
- 2 Longer Earth Leads for Doors
- 16 M6 Nuts and Washers
- 2 M6 Screws



MATERIALS

Earth Lead	Twisted Copper Wire with PVC Insulation – M6 Terminals each end
Screw	M6 Socket Head Screw – 10.9 Tensile Strength
Nut	M6 Serrated Nut – 8.8 Tensile Strength

FINISH

Earth Leads

Green/Yellow PVC Insulation

Fixings

Zinc and yellow passivate to BS 1706 1990 Fe/zn5c2c