

# EARTHING STRIPS 237D/E

## Technical information

### Features:

- ◆ Strips for the commoning of multiple earth wires to a single earth terminal
- ◆ 2 wires with the same conductor diameter can be terminated in each IDC slot
- ◆ There is no facility to test cabling on these strips
- ◆ High specification silver plated contacts maintain electrical performance
- ◆ Krone style IDC contacts
- ◆ UK OFTEL approved
- ◆ Suitable for mounting in industry standard connection boxes and on 19" subracks

### Materials

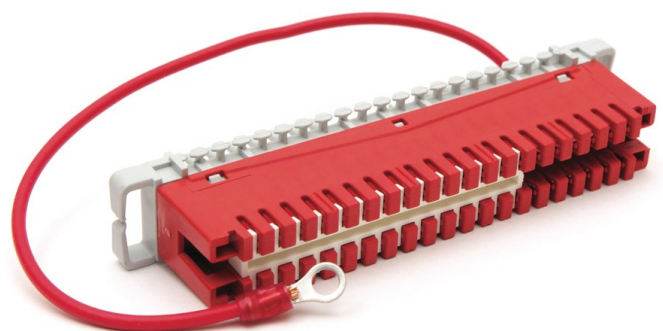
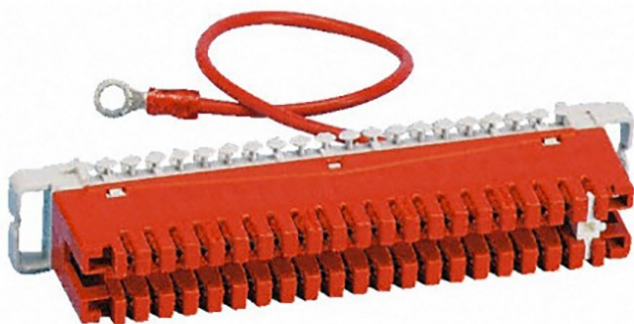
Housing	PBT (Flame retardancy satisfies UL94V-0 and EN60950)
IDC Contacts	Phosphor bronze, silver plated

### Electrical Performance

Standard Working Voltage	50V DC or 70V AC
Insulation Resistance	≥1GΩ (500V DC ±50V DC)
Dielectric Strength	2.0kV rms
Contact Resistance	<10mΩ
Impulse Breakdown Voltage	210-230V

### Mechanical Data

Copper Conductor Diameter	0.40 to 0.63mm
Max. Conductors per IDC	2
Wire Insertion Force	35-70N
Wire Pull-Out Force	9N
Wire Retention Force	80% of wire breaking force



### Part Numbers

Item	Description	No. of Wires	Colour
992656	Earthing Strip 237D	76 Wires	Red
770875	Earthing Strip 237E	20 Wires	Red