



Low Voltage Bonding Equipment

With increasing use of solar panels and EV vehicles, there is a growing need for LV Bonding.

This LV bonding device has been developed in New Zealand and tested to 6kA for 1s.

Designed for safety

Compact designs

Pick and mix

Available earthing cartridges

- **DIN NH 00, 01-03 Blades**
- **J-type:** same cartridge supports 76mm, 82mm and 92mm fuses
- **S7** compatible with both IPD and Flowline fuse holders
- **RS63** and **RS100** Red Dot (or Spot) fuse holders

As illustrated:

- 3 x copper PVC-insulated 25mm² copper cables for short circuiting phases. Slotted cartridge screws enable easy pole operation.
- 1 x copper PVC-insulated 25mm² copper neutral cable. Cable lengths to your specifications
- Transparent cable insulation for easy inspection
- Trifurcating swage joint (aka hex crimp)
- 1 x Aluminium clamp with T-handle spindle has jaw opening 0-18mm
- 3 x S7 earthing cartridges
- 3 x RS 63A earthing cartridges
- 3 x J-Type Earthing cartridge fits 76, 82, 92mm sizes
- 3 x DIN blades for sizes NH00
- 3 x DIN blades NH01-03
- Operating non-conductive pole
- Foam insert pelican style case
- Weight, as illustrated: 7.3kg
- Set dimensions, as illustrated: 470 x 357 x 176mm
- Tested to **6kA for 1s**
- Product code: LV-BD-SET-A02

Other cartridges available:

- 3 x RS100 earthing cartridges

Pick and Mix: Sets can be tailored to support the earthing cartridges you require.

