

# **IR** Link



# **SPECIFICATION**

<b>Product Name</b>	IR Link
Item Code	SRIR
Product Length	163mm

# **ABOUT**

- Speeds up EICR's
- Saves time during testing
- Facilitates testing in line with the latest BS7671 requirements
- The IR Link provides an alternative method to link line and neutral on any circuits protected by an RCBO or AFDD
- No need to remove conductors from RCBO's

Following connection of equipment that might be damaged by, or influence, the test, a test at 250 V DC is to be applied between live conductors and the protective conductor connected to the earthing arrangement.

#### CATIII Rating

Part	Material
Red & Yellow Cable	Copper wire coated with Butyronitrile
4mm Banana Socket	PVC
Small Black Magnet Housing Ends	PVC
Small Black Magnet Ends	ASTM1214 steel (This is to connect the magnet to the wire under the PVC housing.)
Magnet	Neodymium

# **APPLICATION**

The IR Link is a high strength magnetic link for Insulation Resistance testing of Line and Neutral to Earth on RCBO protected circuits that contain sensitive equipment

IET Book - Guidance Note 3 - Inspection and Testing Chapter 2.6.7:

For Insulation Resistance testing BS 7671:2018+A2:2022 permits the test voltage applied to circuits following connection of equipment to be reduced to 250 V DC, provided that cables were tested at 500 V DC prior to connection.

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