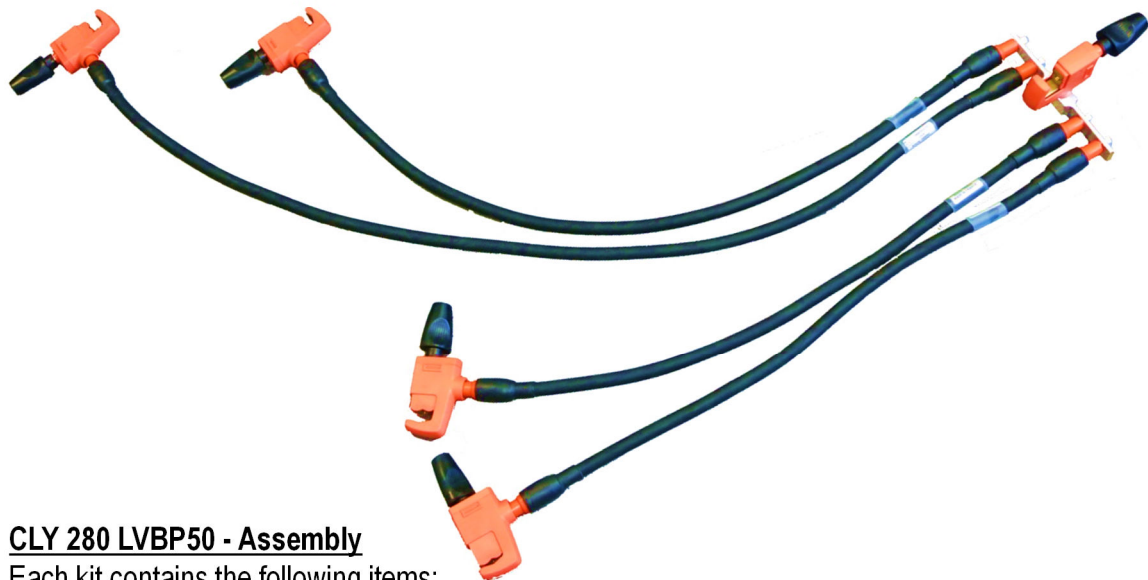


CLYDESDALE

Powering the Future

CLY 280 LVBP50

5 point LV shorting earth kit with centre bar



CLY 280 LVBP50 - Assembly

Each kit contains the following items:

4x 200A cables (675mm [2], 925mm [1], 1225mm [1] long)

5x 200A conductor clamps

1x Aluminium alloy centre bar

This system has been specifically designed to provide a short circuiting earth on LV cable installations across 3 phases, earth and neutral (if required).

All items are available as spare parts if required

Technical specifications:

General

200A continuous current rating for clamp, conductor and centre bar.

15kA RMS short-circuit withstand (for 1 second according to IEC 61230:2008)

ZZ 280 TW2167 Clamps

Suitable for conductors from 35-240mm²

M8 thread

Insulated construction to IP2X

Includes 4mm test point



ZZ 280 TW4035 Cables

35mm² cable

M8 threaded ends

H07RNF cable construction



NOTE: Although cables and clamps are rated and designed to be used as bypass jumpers / shunts, the aluminium centre bar is not. When configured as shown, the assembly must not be used for shunt / bypass purposes as there will be a significant risk of electric shock.