



33kv Outdoor Terminations Course

Course Code: CJCHV8

Introduction

This course is designed for existing crafts persons with experience of 33kv jointing indoor end terminations, working towards Full High Voltage Jointing Competency on 33KV.

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By the end of this course delegates will be able to:

Understand and demonstrate personal safety including the basics of on-site safety requirements, hand tools, and personal hygiene

Identify HV Polymeric Cable.

Identify HV Triplex Cable

Demonstrate sheath removal, screen stripping, insulation and earth wire preparation and ready for jointing

Demonstrate they can complete a single core straight

Materials

Candidates are required to provide the necessary materials for all cable jointing courses. We will issue a materials list for candidates. Alternatively we can provide materials for customers at an extra cost.

Content

Safety documents

On site risk assessments

Identification of HV cables

Types of 33kV cables

Specialist tools

Practical Work

Aim

At the end of this course delegates will be able to demonstrate:



An ability to complete 33KV outdoor terminations.

At the end of this course delegates will understand:

Skills required to work on HV cables

Tools Required

Effects of electrical stresses in High Voltage cables

Participants

Those who will be required to make outdoor terminations using single core triplex terminations.

Candidates must have experience of 33kv jointing termination practices and procedures.

Certification

Candidates who are successful will be issued with a Certificate of Competence and Report to provide evidence towards competency.

Speak to a course advisor

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