

Course description

G3613e

ACS880-1604, DC/DC converter module cabinet installation, Internet course

Course type

Internet course

Course Duration

The course duration is approximately 15 minutes.

Course Goal

The goal of this course is to familiarize students how to assemble an ACS880-1604 DC/DC converter module into a cabinet. Also general engineering tips and tricks are given.

Student Profile

This course is intended for electricians, technicians, and engineers, who install or design installations of ACS880-1604 R8i IGBT supply modules into cabinets.

Prerequisites

- Basic knowledge of mechanics
- An Internet connection. The recommended browser is Microsoft Internet Explorer version 7 or later.

Course Objectives

Upon completion of this course, students will be able to:

- Understand the basic idea how an ACS880-1604 DC/DC converter module can be assembled into a cabinet
- Have an overview of the kits and accessories used for the cabinet assembly
- Have an idea of the challenges of the cabinet assembly and examples how to overcome them

Main Topics

- Stage by stage presentation how to assemble a ACS880-1604 R8i IGBT module and a BLCL filter module into a cabinet
- General engineering tips and tricks regarding cabinet assembly

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