Course description

G3771e
Resolvers
Internet course

Course type
Internet course

Course Duration
The course duration is approximately 20 minutes.

Course Goal
The goal of this course is to gain a deeper understanding of resolvers and how they work, as well as the FEN-21 resolver module.

Student Profile
This course is intended for sales, technical support, field service engineers, product managers, engineering support, and OEMs.

Prerequisites
- Basic knowledge of feedback devices
- An Internet connection. The recommended browser is Microsoft Internet Explorer.

Course Objectives
After this course you will be able to:
- Describe what a resolver is
- Describe how the resolver is used
- Describe the use of FEN modules

Main Topics
- What is a resolver?
- Typical uses
- Advantages and disadvantages
- Construction
- Operational principle
- Resolver signals
- FEN-21 resolver module