G3589e
ACS380 accessories, Internet course

Course type
This is a web-based training course.

Course duration
The course duration is approximately 10 minutes.

Course goal
The goal of this course is to get to know the accessories for ACS380.

Student profile
This course is for anyone selecting, selling or buying ACS380 drives.

Prerequisites
An Internet connection. The recommended browser is Microsoft Edge or Google Chrome.

Course objectives
Upon completion of this course, you will be able to:
• List suitable fuse types for ACS380 installation
• Understand why circuit breakers are used in ACS380 installation
• Understand the benefits of using manual motor protectors
• Understand when external EMC filter is needed for ACS380 installation
• Understand when input and motor chokes are needed for ACS380 installation
• Understand when and why a braking resistor is needed for ACS380 installation

Main topics
• Fuses
• Circuit breakers
• External EMC filter
• Input and motor chokes
• Braking resistor