

# C-235 Digital AC Drives Outline



## INTRODUCTION

### AC Theory

*Basic AC Inverter Principles*

*Basic AC Motors*

*Drive Control Loops*

### AC650 Drive

Hardware Overview

MMI Structure

### AC650V Drive

Hardware Overview

MMI Structure

### Vector Theory

Overview

### AC690+ Integrator Series Drive

Hardware Overview

Software Overview

### Programming software

### AC Drive Application

### EMC Discussion

#### **Parker SSD Drives**

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