

# SIEMENS

## Data Sheet SIMATIC S7-200 EM223 Digital Combination Modules

### EM223 24 VDC 4 In/4 Out and EM223 24 VDC 4 In/4 Relay Out

Table 1 Specifications for EM223 24 VDC 4 In/4 Out and EM223 24 VDC 4 In/4 Relay Out

Description Order Number	EM223 24VDC In/Out 6ES7 223-1BF20-0XA0	EM223 24VDC In/Relay Out 6ES7 223-1HF20-0XA0
<b>Physical Size</b>		
Dimensions (W x H x D)	48 mm x 80 mm x 62 mm	48 mm x 80 mm x 62 mm
Weight	160 g	170 g
Power loss (dissipation)	2 W	2 W
<b>Input Features</b>		
Number of inputs	4 inputs	4 inputs
Input type	Sink/Source (DC Type 1 sink)	Sink/Source (DC Type 1 sink)
<b>Input Voltage</b>		
Maximum continuous permissible	30 VDC	30 VDC
Surge	35 VDC for 0.5 s	35 VDC for 0.5 s
Rated value	24 VDC at 4 mA, nominal	24 VDC at 4 mA, nominal
Logic 1 signal (minimum)	15 VDC at 2.5 mA, minimum	15 VDC at 2.5 mA, minimum
Logic 0 signal (maximum)	5 VDC at 1 mA, maximum	5 VDC at 1 mA, maximum
<b>Isolation</b>		
Optical isolation (galvanic)	500 VAC for 1 minute	500 VAC for 1 minute
Isolation groups of	4 points	4 points
<b>Input Delay Times</b>		
Maximum	4.5 ms	4.5 ms
<b>Connection of 2-Wire Proximity Sensor (Sens)</b>		
Maximum	1 mA	1 mA
<b>Cable Length</b>		
Unshielded	300 m	300 m
Shielded	500 m	500 m
<b>Number of Inputs On Simultaneously</b>		
40 °C	4	4
55 °C	4	4

# Data Sheet Simatic S7 200 Em223 Digital Combination Modules

**AW Rasmussen**



**Data Sheet Simatic S7 200 Em223 Digital Combination Modules:**

This book delves into Data Sheet Simatic S7 200 Em223 Digital Combination Modules. Data Sheet Simatic S7 200 Em223 Digital Combination Modules is a vital topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Data Sheet Simatic S7 200 Em223 Digital Combination Modules, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
  - Chapter 1: Introduction to Data Sheet Simatic S7 200 Em223 Digital Combination Modules
  - Chapter 2: Essential Elements of Data Sheet Simatic S7 200 Em223 Digital Combination Modules
  - Chapter 3: Data Sheet Simatic S7 200 Em223 Digital Combination Modules in Everyday Life
  - Chapter 4: Data Sheet Simatic S7 200 Em223 Digital Combination Modules in Specific Contexts
  - Chapter 5: Conclusion
2. In chapter 1, this book will provide an overview of Data Sheet Simatic S7 200 Em223 Digital Combination Modules. The first chapter will explore what Data Sheet Simatic S7 200 Em223 Digital Combination Modules is, why Data Sheet Simatic S7 200 Em223 Digital Combination Modules is vital, and how to effectively learn about Data Sheet Simatic S7 200 Em223 Digital Combination Modules.
3. In chapter 2, the author will delve into the foundational concepts of Data Sheet Simatic S7 200 Em223 Digital Combination Modules. The second chapter will elucidate the essential principles that must be understood to grasp Data Sheet Simatic S7 200 Em223 Digital Combination Modules in its entirety.
4. In chapter 3, this book will examine the practical applications of Data Sheet Simatic S7 200 Em223 Digital Combination Modules in daily life. This chapter will showcase real-world examples of how Data Sheet Simatic S7 200 Em223 Digital Combination Modules can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of Data Sheet Simatic S7 200 Em223 Digital Combination Modules in specific contexts. The fourth chapter will explore how Data Sheet Simatic S7 200 Em223 Digital Combination Modules is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, the author will draw a conclusion about Data Sheet Simatic S7 200 Em223 Digital Combination Modules. The final chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Data Sheet Simatic S7 200 Em223 Digital Combination Modules.

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