## Motor Starters for Use in the Field, High Degree of Protection

## Introduction

## Overview





3RK1304

3RK1315

3RK1304	3RK1315		
		Article No.	Page
ET 200pro motor starters			
	<ul> <li>Motor starters in the SIMATIC ET 200pro I/O system up to 5.5 kW</li> </ul>		
Standard motor starters		3RK1304	9/7
High-Feature motor starters		3RK1304	9/8
ET 200pro isolator modules	<ul> <li>With switch disconnector function for safe disconnection</li> </ul>	3RK1304	9/9
Safety modules local	<ul> <li>Isolator module, 400 V disconnecting module</li> </ul>	3RK1304	9/10
Safety modules PROFIsafe	<ul> <li>F-Switch PROFIsafe</li> </ul>	6ES7148	9/13
Accessories for ET 200pro moto	<ul> <li>r starters</li> <li>Incoming power supply, power loop-through connection on the field deviended motor cable, power bus with power terminal connectors</li> </ul>	ce, <b>3RK19</b>	9/14
ET 200pro – interface modules	<ul> <li>For communication with PROFIBUS, PROFINET and IWLAN</li> </ul>	6ES71	9/19
ET 200pro – I/O modules	<ul> <li>Digital/analog expansion modules, fail-safe expansion modules, power modules, ET 200pro pneumatic interfaces</li> </ul>	6ES71	9/30
ET 200pro PS	Stabilized power supplies	6ES7148	9/34
ET 200pro FC frequency convert	ers	6SL32	9/35
SIRIUS M200D motor starter	s		
	<ul> <li>Distributed motor starters up to 5.5 kW</li> </ul>		
M200D AS-i Basic motor starters	3	3RK1315	9/43
M200D AS-i Standard motor star	ters	3RK1325	9/44
M200D communication modules for PROFIBUS		3RK1305	9/51
M200D communication modules for PROFINET		3RK1335	9/51
M200D motor starter modules		3RK1395	9/51
Accessories	<ul> <li>Incoming power supply, motor cable, power bus with power terminal connection</li> </ul>	ectors 3RK1911	9/55
	<ul> <li>Motor control with I/O communication</li> </ul>	3RK1902	9/57
	<ul> <li>Motor control with AS-i communication</li> </ul>	3RK1902	9/58
	Motor control with PROFIBUS	3RK1902	9/60
	Motor control with PROFINET	3RK1902	9/61
Motor starters for AS-Interfa	ce, 24 V DC		
	<ul> <li>For the low-end performance range up to 70 W</li> </ul>		
	<ul> <li>Quick and easy connection of 24 V DC motors and related sensors directly on-site to AS-Interface</li> </ul>		
3 versions	• Single direct-on-line starters, double direct-on-line starters, reversing star	ters 3RK1400-1	9/64
Hybrid fieldbus connections			
	Passive and active	3RK1911	9/66

## Flexible and cost-efficient distributed starter solutions

Be it their high degree of protection, compact design or integrated multifunctionality – our motor starters and soft starters for use in the field are ideal for realizing distributed drive solutions. The modular concepts, distributed power distribution and integrated safety technology of our portfolio for a high degree of protection consistently supports current trends in drive technology.