

SIMOVERT MASTERDRIVES

Product Data Sheet

6SE7090-0XX84-0BD1

SCB2 interface module

FUNCTION SCB2 interface module	FAMILY SIMOVERT MASTERDRIVES	ORIGIN Germany	WEIGHT 0.50 kg
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Siemens 6SE7090-0XX84-0BD1 is a SCB2 interface module for the SIMOVERT MASTERDRIVES. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Interface board	SCB2
Physical interface	Galvanically isolated RS485
Communication modes	Peer-to-peer and USS protocol
Maximum baud rate	187.5 kbit/s
Compatible units	Compact and chassis units
Mounting position	Electronics box slot 2 or 3
Dimensions	25 x 235 x 125 mm
Mass	0.50 kg

- Assembly and Continuous Production: Discrete manufacturing and assembly production; Continuous industrial production processes
- Municipal and Industrial Water Treatment: Municipal water and wastewater treatment; Industrial water and environmental treatment
- Thermal and Renewable Power Production: Thermal and hydroelectric power production; Renewable generation and energy integration

Match 6SE7090-0XX84-0BD1 to the installed SIMOVERT MASTERDRIVES, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Technical documentation applicable to 6SE7090-0XX84-0BD1](#)

Selected technical pages; website addresses removed from this reference package.