SIEMENS MOBY

Product Data Sheet

6GT2002-0JD00

Moby RF180C

FUNCTION	FAMILY	ORIGIN	WEIGHT
Moby RF180C	**Siemens MOBY**	**Germany**	**0.21 kg**

Siemens 6GT2002-0JD00 is a Moby RF180C for the Siemens MOBY. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Product designation	RF180C communication module
Network interface	PROFINET Industrial Ethernet
Reader connections	2
Reader interface	RS422
Reader connector	M12, 8-pin
Ethernet speed	10 to 100 Mbit/s
Serial speed	115.2 kbit/s maximum
Rated supply voltage	24 V DC
Supply range	20 to 30 V DC
Current without reader	0.1 A typical

Technical values are limited to the exact manufacturer record and applicable official manual.

02 ADDITIONAL PRODUCT DATA

Maximum current with reader	1.1 A
Operating temperature	0 to 60 °C
Protection rating	IP67
Maximum RS422 cable length	1000 m
Mounting	Two M5 screws

03 OFFICIAL APPLICATIONS

- Industrial Manufacturing
- Warehousing and Logistics
- Transport Infrastructure

04 SYSTEM COMPATIBILITY

Match 6GT2002-0JD00 to the installed Siemens MOBY, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Siemens technical documentation for 6GT2002-0JD00

https://support.industry.siemens.com/

AMIKON PRODUCT SUPPORT

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