SIMATIC RF

Product Data Sheet

6GT2002-1HD01

RF170C Reader Connection Block

FUNCTION	FAMILY	ORIGIN	WEIGHT
RF170C Reader Connection Block	**SIMATIC RF**	**Germany**	**0.50 kg**

Siemens 6GT2002-1HD01 is a RF170C Reader Connection Block for the SIMATIC RF. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

suitability for operation	Connection block for RF170C, to connect readers and RS232 devices
design of the interface / for point-to-point connection	RS422/RS232
number of readers / connectable	2
design of the interface / to the reader / for communication	M12, 8-pin
material	Die-cast zinc
color	silver
tightening torque / of the screw for securing the equipment / maximum	1.5 N·m
rated value	24 V
during operation	-25 ... +55 °C
during storage	-40 ... +70 °C

02 ADDITIONAL PRODUCT DATA

during transport	-40 ... +70 °C
protection class IP	IP67
shock resistance	According to IEC 61131-2
shock acceleration	300 m/s²
vibrational acceleration	100 m/s²

03 OFFICIAL APPLICATIONS

- Control and monitoring systems: Model specific integration and maintenance
- Plant production equipment: Documented signal and communication functions
- Installed base maintenance: Exact article replacement and commissioning

04 SYSTEM COMPATIBILITY

Match 6GT2002-1HD01 to the installed SIMATIC RF, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Siemens official technical documentation for 6GT2002-1HD01

C:\Users\Administrator\Desktop\AMIKONG■■■\6GT2002-1HD01.pdf

AMIKON PRODUCT SUPPORT

+86-18020776786 INFO@AMIKON.CN **AMIKONG.COM**