

SIMATIC RF AND MOBY IDENTIFICATION SYSTEMS

Product Data Sheet

6GT2002-0GA00

ASM 475 RFID communication module

FUNCTION	FAMILY	ORIGIN	WEIGHT
ASM 475 RFID communication module	SIMATIC RF and MOBY identification	Germany	0.300 kg

Siemens 6GT2002-0GA00 is a ASM 475 RFID communication module for the SIMATIC RF and MOBY identification systems. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Module designation	ASM 475
System family	SIMATIC RF / MOBY
Reader interfaces	2
Controller platform	S7-300 / ET 200M
Serial interface	RS 422 class
Protection class	IP20

- Distribution, Warehousing and Material Flow Services: Warehouse and distribution-centre operations; Industrial material-flow services
- Vehicle and Automotive Component Manufacturing: Vehicle production and assembly industries; Automotive component manufacturing
- Food Production and Beverage Manufacturing: Food ingredient and packaged-product manufacturing; Beverage and hygienic process operations

Match 6GT2002-0GA00 to the installed SIMATIC RF and MOBY identification systems, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Siemens ASM 475 technical manual and official RFID component list](#)

https://support.industry.siemens.com/cs/attachments/18690683/D0155_A0_en_Link.pdf