

product type designation

RUGGEDCOM Media Module FXA01

Media Module for RUGGEDCOM RSG2200, RSG2288, RSG2300 and RSG2300P. 2 x 100MBit/s ST-interface, Optical: 100BASE-FX, Multi Mode fiber optic, 1300nm (FXA01). Requires the in-field modification kit, 6GK6000-1BC50-0AA1.

Technical Product Detail Page

<https://l.siemens.com/1P6GK6000-8FX01-2CA0>

standards, specifications, approvals / Environmental Product Declaration

Environmental Product Declaration

Yes

global warming potential [CO2 eq]

• total	259.55 kg
• during manufacturing	13.3 kg
• during operation	246.21 kg
• after end of life	0.04 kg

further information / internet links

internet link

• to website: Selection guide for cables and connectors	https://support.industry.siemens.com/cs/ww/en/view/109766358
• to website: Industry Mall/RUGGEDCOM selector	https://www.siemens.com/ruggedcom-selector
• to website: Industrial communication	https://www.siemens.com/simatic-net
• to website: Siemens RUGGEDCOM	https://www.siemens.com/ruggedcom
• to web page: SiePortal	https://sieportal.siemens.com/
• to website: Image database	https://www.automation.siemens.com/bilddb
• to website: CAX-Download-Manager	https://www.siemens.com/cax
• to website: Industry Online Support	https://support.industry.siemens.com

security information

security information

Siemens provides products and solutions with industrial cybersecurity functions that support the secure operation of plants, systems, machines and networks. In order to protect plants, systems, machines and networks against cyber threats, it is necessary to implement – and continuously maintain – a holistic, state-of-the-art industrial cybersecurity concept. Siemens' products and solutions constitute one element of such a concept. Customers are responsible for preventing unauthorized access to their plants, systems, machines and networks. Such systems, machines and components should only be connected to an enterprise network or the internet if and to the extent such a connection is necessary and only when appropriate security measures (e.g. firewalls and/or network segmentation) are in place. For additional information on industrial cybersecurity measures that may be implemented, please visit www.siemens.com/cybersecurity-industry. Siemens' products and solutions undergo continuous development to make them more secure. Siemens strongly recommends that product updates are applied as soon as they are available and that the latest product versions are used. Use of product versions that are no longer supported, and failure to apply the latest updates may increase customer's exposure to cyber threats. To stay informed about product updates, subscribe to the Siemens Industrial Cybersecurity RSS Feed under <https://www.siemens.com/cert>. (V4.7)

Approvals / Certificates

General Product Approval

other

Environment

[Manufacturer Declaration](#)

[inspection certificate](#)



last modified:

11/14/2025