### RF600 Configuration

**SIMATIC Ident**

**RF600**

RFID system for the UHF range

**Ordering overview – Edition 11/2018**

**Communications modules**

<table>
<thead>
<tr>
<th>Product</th>
<th>Comments</th>
<th>Article no.</th>
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<td>ASM 456</td>
<td>Communication module for connecting up to 2 readers to PROFIBUS DP-V1</td>
<td>6GT2002-0ED00</td>
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<tr>
<td>Connection block for ASM 456</td>
<td>ECOFAST</td>
<td>6ES7194-3AA00-0AA0</td>
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<td></td>
<td>M12, 7/8''</td>
<td>6ES7194-3AA00-0BA0</td>
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For bus cables and RFID standard cables as well as additional accessories, please refer to the SIMATIC RF600 Configuration and Transponder  

[www.siemens.com/rf600](http://www.siemens.com/rf600)

**SIEMENS RFID**

For further information and technical specifications, please refer to the SIMATIC RF600 Configuration and Transponder.

**www.siemens.com/rf600**

**Additional information**

For additional information on industrial security measures that may be implemented, please visit [https://www.siemens.com/industrialsecurity](https://www.siemens.com/industrialsecurity)

**Security information**

Siemens provides products and solutions with industrial security 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 security 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 security measures that may be implemented, please visit [https://www.siemens.com/industrialsecurity](https://www.siemens.com/industrialsecurity)

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 Security RSS Feed under [https://www.siemens.com/industrialsecurity](https://www.siemens.com/industrialsecurity)

For further information and technical specifications, please refer to the SIMATIC RF600 Configuration and Transponder.

[www.siemens.com/rf600](http://www.siemens.com/rf600)
RFID Confi gurator at: www.siemens.com/rfid-configuration

For precise system and component selection criteria, please refer to the accessories, see Catalog ID 10.

SIMATIC RF600 Reader
- SIMATIC RF680A High end antenna with automatic reversible polarization
- SIMATIC RF660A
- SIMATIC RF642A Antenna with linear polarization in accordance with ETSI, FCC

SIMATIC RF680R
- SIMATIC RF685R
- SIMATIC RF685A
- SIMATIC RF615R
- SIMATIC RF645T
- SIMATIC RF640T
- SIMATIC RF630T
- SIMATIC RF620T
- SIMATIC RF610T
- SIMATIC RF690L
- SIMATIC RF642L

Accessories
- SIMATIC RF620L Smart split, plastic PET, adhesive on one side, 90 mm x 23 mm, for ETSI, FCC, CMIIT, ARIB
- SIMATIC RF680L Smart split, plastic PET, adhesive on one side, 90 mm x 23 mm, for ETSI, FCC, CMIIT, ARIB
- SIMATIC RF642L Smart split, plastic PET, adhesive on one side, 90 mm x 23 mm, for ETSI, FCC, CMIIT, ARIB
- SIMATIC RF680L Smart split, plastic PET, adhesive on one side, 90 mm x 23 mm, for ETSI, FCC, CMIIT, ARIB
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Mounting Solution
- On-metal, flat top PES, 90 mm x 23 mm x 1.5 mm, for mounting on metal surfaces in accordance with ETSI
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