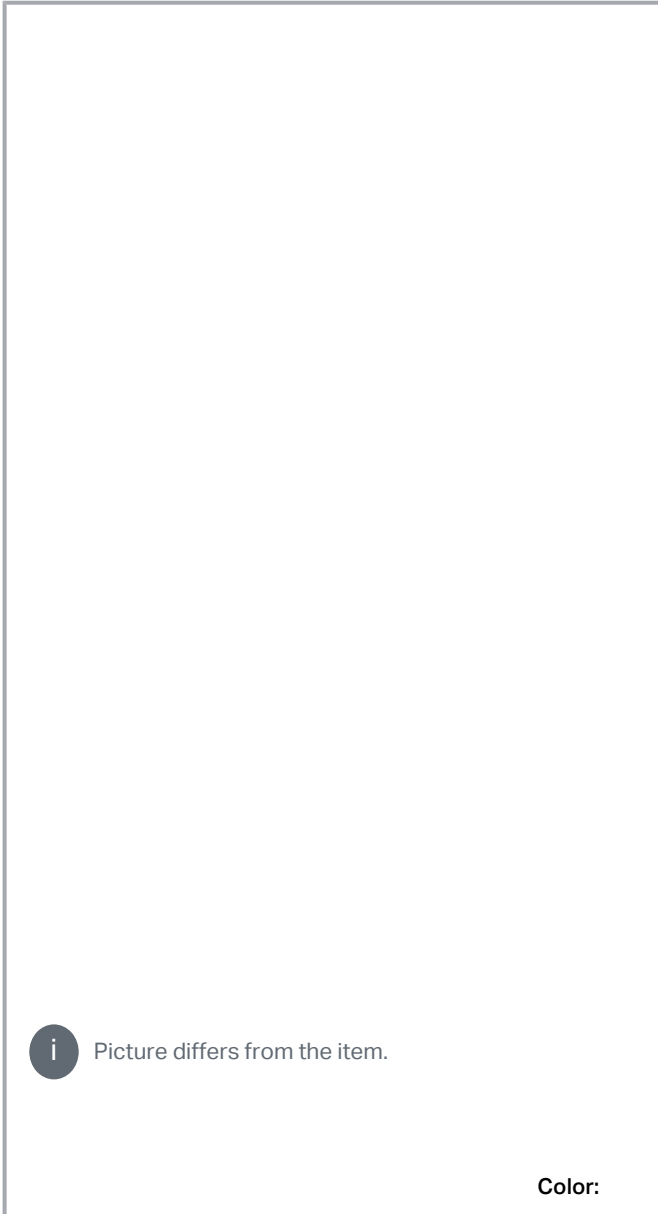


**Data sheet | Item number: 286-896**

Switching module; with momentary switch; Switching voltage: 250 VAC;

Switching current: 6 A; gray

[www.wago.com/286-896](http://www.wago.com/286-896)



Subject to changes. Please also observe the further product documentation!

WAGO GmbH & Co. KG  
Hansastr. 27  
32423 Minden  
Phone: +49571 887-0 | Fax: +49571 887-169  
Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

Do you have any questions about our products?  
We are always happy to take your call at +49 (571) 887-44222.



## Data

### Electrical data

Number of changeover/switchover contacts	1
Switching current (resistive) max.	6 A
Switching voltage (max.)	AC 250 V; DC 24 V
Electrical life (NO; resistive load; 23 °C)	50 x 10 <sup>3</sup> switching operations

### Physical data

Width	15 mm / 0.591 inches
Height from upper-edge of DIN-rail	85 mm / 3.346 inches
Depth	52 mm / 2.047 inches

Subject to changes. Please also observe the further product documentation!

WAGO GmbH & Co. KG  
Hansastr. 27  
32423 Minden  
Phone: +49571 887-0 | Fax: +49571 887-169  
Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

Do you have any questions about our products?  
We are always happy to take your call at +49 (571) 887-44222.



## Mechanical Data

Mounting type	Pluggable module for receptacle terminal blocks
Housing design	Plug for carrier terminal blocks

## Material Data

Color	gray
Fire load	4.167 MJ
Weight	19.5 g

## Environmental requirements

Ambient temperature (operation)	-20 ... +40 °C
Relative humidity	5 ... 85 % (no condensation permissible)
Operating altitude (max.)	2000 m

## Commercial data

Product Group	6 (INTERFACE ELECTRONIC)
eCl@ss 10.0	27-37-16-01
eCl@ss 9.0	27-37-16-01
ETIM 8.0	EC001437
ETIM 7.0	EC001437
PU (SPU)	15 (1) pcs
Packaging type	box
Country of origin	DE
GTIN	4045454198190
Customs tariff number	85365080900

## Environmental Product Compliance

RoHS Compliance Status	Compliant,With Exemption
RoHS Exemption	6(c)

## Approvals / Certificates

### General approvals

Logo	Approval	Additional Approval Text	Certificate name
	EAC	TP TC 004/2011	EAC RU C-

Subject to changes. Please also observe the further product documentation!

## Optional accessories

### Terminal blocks

Terminal block for pluggable modules

**Item no.: 280-619**
Terminal block for pluggable modules; 6-pole; with 2-conductor terminal blocks; with orange separator; [www.wago.com/280-619](http://www.wago.com/280-619) for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm<sup>2</sup>; CAGE CLAMP®; 2,50 mm<sup>2</sup>; gray
**Item no.: 280-609**
Terminal block for pluggable modules; 6-pole; with 4-conductor terminal blocks; with orange separator; [www.wago.com/280-609](http://www.wago.com/280-609) for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm<sup>2</sup>; CAGE CLAMP®; 2,50 mm<sup>2</sup>; gray
**Item no.: 280-763**
Terminal block for pluggable modules; 6-pole; with 4-conductor terminal blocks; with marker carrier; [www.wago.com/280-763](http://www.wago.com/280-763) with orange separator; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm<sup>2</sup>; CAGE CLAMP®; 2,50 mm<sup>2</sup>; gray

### Marking accessories

Marker

**Item no.: 209-701**

WSB marking card; as card; not stretchable; plain; snap-on type; white

[www.wago.com/209-701](http://www.wago.com/209-701)

## Downloads

### Documentation

#### Bid Text

286-896 X81 - Datei	2019 年2月19 日	xml 3.1 kB	Download
286-896 doc - Datei	2015 年4月1 日	doc 24.6 kB	Download

#### Instruction Leaflet

pdf  
1.3 MB  
Download

#### Additional Information

Disposal and Recycling Electrical and electronic equipment, Batteries, Packaging	V 1.1.0 2022 年8月18 日	pdf 2.2 MB	Download
---	-------------------------	---------------	----------

## CAD/CAE-Data

Subject to changes. Please also observe the further product documentation!

WAGO GmbH & Co. KG  
Hansastr. 27  
32423 Minden  
Phone: +49571 887-0 | Fax: +49571 887-169  
Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

Do you have any questions about our products?  
We are always happy to take your call at +49 (571) 887-44222.



#### CAD data

2D/3D Models 286-896	<a href="#">URL</a>	<a href="#">Download</a>
----------------------	---------------------	--------------------------

---

#### CAE data

WSCAD Universe 286-896	<a href="#">URL</a>	<a href="#">Download</a>
------------------------	---------------------	--------------------------

---

ZUKEN Portal 286-896	<a href="#">URL</a>	<a href="#">Download</a>
----------------------	---------------------	--------------------------

---

### Environmental Product Compliance

#### Compliance Search

Environmental Product Compliance 286-896	<a href="#">URL</a>	<a href="#">Download</a>
--	---------------------	--------------------------

Switching module; with momentary switch; Switching voltage: 250 VAC; Switching current: 6 A; gray

---

### Installation Notes

Subject to changes. Please also observe the further product documentation!