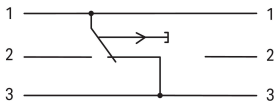
Data Sheet | Item Number: 286-896

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

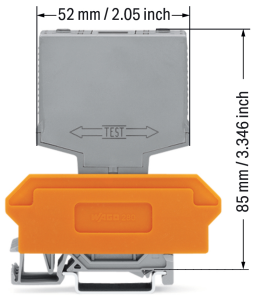
https://www.wago.com/286-896





Color: gray

Similar to illustration



Electrical data	
Number of changeover/switchover contacts	1
Switching current (resistive) max.	6 A
Switching Voltage, Max.	250 VAC; 24 VDC
Contact gap	≥ 3 mm
Electrical life (NO; resistive load; 23 °C)	50 x 10^3 switching operations

Physical data

Width	15 mm / 0.591 inches
Height	52 mm / 2.047 inches
Depth from upper-edge of DIN-rail	85 mm / 3.346 inches
Note (dimensions)	Depth including carrier terminal block

Mechanical data

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

Material data

Color	gray
Fire load	3.964 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)
PU (SPU)	15 (1) pcs
Packaging type	Box
Country of origin	DE
GTIN	4045454198190
Customs tariff number	85365080000

Product Classification

UNSPSC	39122216
eCl@ss 10.0	27-37-16-01
eCl@ss 9.0	27-37-16-01
ETIM 9.0	EC001437
ETIM 10.0	EC001437
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

CAS-No.	7439-92-1
REACH Candidate List Substance	Lead
RoHS Compliance Status	Compliant,With Exemption
RoHS Exemption	6(c)
SCIP notification number (Austria)	12e159e8-e36d-4bbb-aac8-c7e25bdd4e02
SCIP notification number (Belgium)	0e8b90bc-8ed6-4d88-ba63-84957a6d9d75
SCIP notification number (Bulgaria)	1eb79df3-fe07-4ad2-abff-4b9702bb786c
SCIP notification number (Czech Republic)	0f184c69-f944-48a7-b42d-b1a957f4f568
SCIP notification number (Denmark)	062a5573-f62c-4ef3-b524-aa1eb0beb212
SCIP notification number (Finland)	e89330db-5819-466f-a3db-66b51ee55474
SCIP notification number (France)	fbce5556-225e-4107-bc38-5678cfe1bf38
SCIP notification number (Germany)	46483da3-10dc-4ada-a429-98e70575d97e
SCIP notification number (Hungary)	0a43af5d-8e34-401e-b19e-c480c42644c1
SCIP notification number (Italy)	3aec3002-f1da-4dbe-a1ef-37aec170ea54

Continued on next page

Environmental Product Compliance

SCIP notification number (Netherlands)	2c4355ed-83b0-4f66-83bd-b0cd64ec1d44
SCIP notification number (Poland)	c7308a18-77f7-49ba-b3ea-08cd52e59edb
SCIP notification number (Romania)	d7505ffc-7b36-41a3-96a7-34d281daa67d
SCIP notification number (Sweden)	a369f8b6-d09c-4908-843e-cc144624d93f

Approvals / Certificates

General approvals

Approval	Standard	Certificate Name
EAC GZO Almaty Standart	TP TC 004/2011	EAC CoC 03078

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 286-896

Documentation

Bid Text

286-896	19.02.2019	xml 2.98 KB
286-896	01.04.2015	doc 24.00 KB

Instruction Leaflet

Operation and Assembly Instructions Interface	V 1.0.0 02.04.2025	pdf 1246.19 KB

CAD/CAE-Data

CAD data

2D/3D Models 286-896

CAE data

WSCAD Universe 286-896

ZUKEN Portal 286-896

Continued on next page

1 Compatible Products

1.1 Optional Accessories

1.1.1 Marking

1.1.1.1 Marker



Item No.: 209-701
WSB marking card; as card; not stretchable; plain; snap-on type; white

1.1.2 Terminal blocks

1.1.2.1 Terminal block for pluggable modules

Item No.: 280-619
Terminal block for pluggable modules; 6-pole; with 2-conductor terminal blocks; with orange separator; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray



Item No.: 280-763
Terminal block for pluggable modules; 6-pole; with 4-conductor terminal blocks; with marker carrier; with orange separator; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray



Item No.: 280-609
Terminal block for pluggable modules; 6-pole; with 4-conductor terminal blocks; with orange separator; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray