

Welcome to Lakewood Automation's online branch

An authorized distributor of over 150,000 industrial controls and factory automation components. Please note, at this time we do not offer overseas shipping.

Brands



### Welcome to the Lakewood Automation User Guide

Everything you need to know about using our webstore, requesting a quote or placing an order





## **SEARCHING FOR A PRODUCT**

Type in the search bar for the item or specifications you are looking for and select from the drop down menu

-OR-

Click the search button to visualize all SKUs that match your search



## **SEARCHING FOR A PRODUCT**

You can view all related products to your search on this page and select your product to view more information.

Additionally, you can use the brand, category and top filter functions to narrow your search and find the correct product that your are searching for.

You are able to have any products "In Stock" brought to the top of the search by utilizing the in stock filter.



Home > Electrical components > Terminal blocks > See entire series of this product: 282 series > 282-681

#### 282-681

Compare products

Feed-through/thru terminal block with 1-deck/level + center marking slot - WAGO (282 series) - Gray - 1 feed-through pole (1P) / 3-wires (1 clamp + 2 clamps) (1+2) - 6mm2 nominal crosssection - for 0.2mm2...6mm2 / for #24AWG...#10AWG - Rated current 41A - with CAGE CLAMP spring connections - DIN-35 rail (35 x 15 / 35 x 7.5) mounting (8mm width) - equivalent to 282681



282-681 WACO - 282 SERIES

## **PRODUCT DETAILS + INFORMATION**

All product pages are unique and contain all the information you need. This includes a high resolution photo, SKU reference, brand, description and list of specifications.

If you are a signed in webstore customer, you will also have access to stock information.

If you are a current Lakewood Automation customer please contact us and we can set up your profile with your specific pricing.

marketplace@lakewoodautomation.com	n 🔍 (440) 80	8 4820   Abo	out Us		Sł	nare on 📑 🗶 in 🗎	Chris K 🗸
marketp <b>L</b>	Search Produc	cts				Search	0 ظ
	*	All Brands	All Categories	Orders & Quotes	Buyer Guide		
Rated current	(IEC) 41A (UL) 30A (CSA) 40A						
			SHOW A	ALL			
Related Documents							
Name					Last Update	Language	
WAGO - Rail-mounted terminal blocks and connect	tors - Catalog.pdf				08 Jul 2024	English (US)	
Accessories and Spare parts for this	product						
Search keywords	on components	Connect	tors & Inserts	lectrical components	Ferrules Hand to	Terminal blocks la	abeling
Automation components							
Picture Compatible SKU	Add to Cart D	Description					
210-196	`₩	Juminium carri	er rail - unslotted - 1.6	omm thickness - WAGC	) (210 series) - Silver color - D	imensions L2000mm - equi	valent to 2
709-311	۹ ک	-type spacer m	odule for bridging co	ommoned term. blck	WAGO (709 series) - Gray col	lor - Dimensions W8mm - ec	quivalent t

### **PRODUCT DETAILS + INFORMATION**

Additionally, product pages are able to provide you with a full list of specifications, related documentation and compatible products.



Home > Electrical components > Terminal blocks > See entire series of this product: 282 series > 282-681

### 282-681

Feed-through/thru terminal block with 1-deck/level + center marking slot - WAGO (282 series) - Gray - 1 feed-through pole (IP) / 3-wires (I clamp + 2 clamps) (I+2) - 6mm2 nominal crosssection - for 0.2mm2\_6mm2 / for #24AWG\_#10AWG - Rated current 41A - with CAGE CLAMP spring connections - DIN-35 rail (35 x 15 / 35 x 7.5) mounting (8mm width) - equivalent to 282681

Compare produc

	Brand Wago SKU 282-681 Net Price
Specifications	
Primary brand	WACO
Main function	Terminal
Product series / fam	move] vs 282-907 [remove] vs 282-992 [remove] [View comparison] ×
Functions	
Design	1-deck/level

### **COMPARING PRODUCTS**

You must be logged in to compare products. With our comparison tool, you can select and compare up to three products at a time. From the product page or search results page you can check the "Compare products" box for items you want to compare.

Once you have selected the items you want to compare you can click "View comparison" button in the blue box at the bottom of the page.



#### Home > Comparing "282-681" and "282-907" and "282-992"









Feed-through/thru terminal block with 1deck/level + center marking slot - WACO (282 series) - Gray - 1 feed-through pole (IP) / 3wires (1 clamp + 2 clamps) (1+2) - 6mm2 nominal cross-section - for 0.2mm2\_6mm2 / for #24AWG\_#10AWG - Rated current 41A with CACE CLAMP spring connections - DIN-35 rail (35 x 15 / 35 x 7.5) mounting (8mm width) - equivalent to 282681 Ground/earthing terminal block with 1deck/level + center marking slot - WAGO (282 series) - Green-Yellow - 1 grounding / protective-earth (IPE) / 2-wires (1 clamp + 1 clamp) (I+I) - for 0.2mm2\_6mm2 / for #24AWG\_#10AWG - with CAGE CLAMP spring connections - DIN-35 rail (35 x 15 / 35 x 7.5) mounting (8mm width) - equivalent to 282907 Feed-through/thru terminal block with 1deck/level + center marking slot - Suitable for Ex e II applications - WAGO (282 series) - Light Gray - 1 feed-through pole (IP) / 2-wires (I clamp + 1 clamp) (1+1) - for 0.2mm2\_.6mm2 / for #24AWG\_m#10AWG - Rated current 39A with CAGE CLAMP spring connections - DIN-35 rail (55 x 15 / 35 x 7.5) mounting (8mm width) - equivalent to 282992

### **COMPARING PRODUCTS**

Within the Comparison Page, you can view and compare SKU prices, inventory, and specifications across multiple brands and product types at once.



Welcome to Lakewood Automation's online branch

An authorized distributor of over 150,000 industrial controls and factory automation components. Please note, at this time we do not offer overseas shipping.

Brands



## **USING THE QUICK ORDER PAD**

The quick order pad is designed to allow a buyer who knows their skus to quickly add them to their cart. You can add up to 20 SKU via the order pad.

Open the order pad by clicking your personal menu in the top right and selecting "Open order pad". Once open you can click on the "Instructions for use" button in the bottom left for a 30 second video showing how to use this feature.



Home > Electrical components > Terminal blocks > See entire series of this product: 282 series > 282-681

#### 282-681

Compare products

Feed-through/thru terminal block with 1-deck/level + center marking slot - WAGO (282 series) - Gray - 1 feed-through pole (IP) / 3-wires (1 clamp + 2 clamps) (1+2) - 6mm2 nominal crosssection - for 0.2mm2...6mm2 / for #24AWG...#10AWG - Rated current 41A - with CAGE CLAMP spring connections - DIN-35 rail (35 x 15 / 35 x 7.5) mounting (8mm width) - equivalent to 282681



282-681 WAGO - 282 SERIES

### **ADDING PRODUCTS TO YOUR CART**

To add products to your cart, simply select the quantity you would like to purchase and click the "Add to Cart/Quote" button.

Items are automatically added to your cart and you can resume searching for additional products.

marketplace@lakewoodautomation.com	🐛 (440) 808 4	4820   Abo	ut Us			Share on	fi X ir	Chris K -
marketp <b>La</b> ce	Search Products						Search	
	*	All Brands	All Categories	Orders & Quotes	Buyer Guide			
Home > Your Cart (1)								
After we confirm your purchase and process Reminder: We do not offer overseas shipping		will send you a	n email with any inf	ormation you need to p	roceed with your pa	iyment.		
						Actions	1 Empt	y cart (1 items)
Add new Products								
1 Wego 282-681		-				Summary		
VIN STOCK	5	~			1 +	Subtotal		\$4.25
jour unit net price. of the				Automation d	25 , Lakewood oes not offer bing at this time	Tax		\$0.34
Feed-through/thru terminal block with 1-de wires (1 clamp + 2 clamps) (1+2) - 6mm2 nor Add remark	ck/level + cente ninal cross-sect	r marking slot ion - for 0.2mr	- WAGO (282 series) n2_6mm2 / for #244	- Gray - 1 feed-through WG#10AWG - Rated of	oole (1P) / 3-	Total tax Shipping		\$0.34
						'Select a shipp the shipping o		elow to view
						Total		\$4.59
							does not inclu	de shipping cost
						PO Number		
							hipment info other remarks	
							Place orde	r
						Req	uest for Quo	tation

### **REVIEWING YOUR CART**

Within your cart you can view all chosen products and edit quantities. You can also use the quick add search bar to add additional products.

If you are satisfied with your selections, you can enter any order remarks and click "Place order".

If you are requesting a quote for these items select "Request for Quotation".

marketplace@lakewoodautomation.com	n 😋 (440) 808 4	820 About U	s		Share	on 🗗 🗙 in   Chris K	-
marketp <mark>La</mark> ce	Search Products					Open order pad Searc Security	
	*	All Brands A	All Categories	Orders & Quotes	Buyer Guide	Compare products	
Home >Orders						Account Settings	
Orders						Users Settings Sign out	
All (2) Pending (1) Request for quotation (0) Q	uotation submitted (0)	Awaiting electronic p	ayment (0) Proce	ssing electronic payment (0)	Filter orders by PO numb	er, Order ID, buyer name Search	
Acknowledged (0) In preparation (0) Backordered	d (0) Shipped (1) (	Delivered (0) Paid (0)	Rejected (0)	Cancelled (0)			
ID PO Number	Created on	Created by	Buyer	Expected Shipping Date	Status	Updated on Total	1
EC1-717-092-935	30 May 2024	Chris K	<u>Chris K</u>		<u>Shipped</u>	<u>15 Nov 2024</u>	
BFI-723-747-393	15 Aug 2024	<u>Chris K</u>	Chris K		<u>Pending</u>	<u>15 Nov 2024</u> S	

# AFTER THE ORDER IS PLACED

You will receive an email confirming the order information. After the order is reviewed by Lakewood Automation, the order will be updated accordingly.

You will be able to view your orders by clicking your personal menu and selecting "Orders". Once in the order screen you can search for orders by PO, order ID, or buyer name and clicking any order you would like to view in more detail.

All Brands	All Categories	Orders & Qu

Quotes Buyer Guide

```
Home > Orders > EC1-717-092-935
```

Your order has been shipped and is on its way to the delivery address mentioned in the below order summary.

				Actions	Copy order into car
Status Shipped Payment status Pending	Order created by Chris K chris.k@kyklo.co		Expected Shipping Date	Delivery Address 737 Main Buffaloury 14202 Un (USA)	ited States of America
P/O Number Your P/O reference: No customer PO number provided Order ID: EC1-717-092-935	Order created on 30 May 2024	Payment terms: Credit Card (default)	Order managed by	Billing Address 737 Main St Buffalo NY 14202 ( America (USA)	United States of

Below is a summary of your order:

#### Bill of materials

#	Description	Net Price	Qty	Tota
	Husky Rack & Wire X00624 Husky Rack & Wire component Panel - Velox 6" x 24" - Black - Husky Rack & Wire - X00624	9	1	S
Comments This is a test	Billing			
This is a test	Sub-total			
	Total tax			
	Tax			\$

### **ORDER SCREEN**

The order screen will provide all information on your order including the status, individual line item remarks and overall order comments.

You are able to quickly copy an entire order's items into your cart and place a new order. You would select the "Copy order into cart" button. All of the items would be moved into a live cart, where you could add or remove any items and then check out.

marketplace@lakewooda	utomation.com 🛛 🐛 (440) 80	08 4820   Ab	out Us		Sh	are on 🔒	X	in $\parallel$	Chris K <del>+</del>
	*	All Brands	All Categories	Orders & Quotes	Buyer Guide				
Once you have entered your Please enter your payment of Credit or debit card Card number	2-935 n, please enter your credit car card information, we will beg details so that we can proceed lin Autoful link ssed as defined in your payme	in to prepare yo d and prepare yo Submit Pa	ur order and update	you on the progress.					
Status Awaiting electronic payment Payment status Pending	Order created by Chris K chris.k@kyklo.co			Expected Shipping Date	Delivery Address 737 Main Buffalo NY (USA)	14202 Unite	d Sta	tes of A	merica

## **PAYING BY CREDIT CARD**

If you are paying by credit card, your order acknowledgment will have directions on how to make your payment so you can finalize your order.

You can also enter your credit card information immediately after selecting 'place order'.

marketplace@lakewoodautomation	.com 🔪 (440) 80	08 4820 Abo	ut Us			Share on 📑 🗙 in 🗎	LOGIN / SIGN UP
marketp <b>L</b> ac	Search Produ	ucts				Search	0 ظ
	*	All Brands	All Categories	Orders & Quotes	Buyer Guide		
Home > Sign Up							
Sign Up							
<ul> <li>Mandatory Field</li> </ul>							
First Name*	Last Name*						
в			10				
Email*	Phone*						
ю							
Password*	Password Confirm	nation*					
B)			10				
Company Name*	Job Title						
B			10				

### Delivery Address

Name of the	building	/ office

D.

## NOT A REGISTERED CUSTOMER?

Signing up for the Lakewood Automation webstore is simple!

In the top right corner, click "Sign Up" and enter your company information. After you are registered, you will be able to shop our store.

marketplace@lakewoodautomation.com	n 🔍 (440) 80	08 4820 Abo	out Us			Share on 🔒	X in   ch	nris K 👻
marketp <mark>La</mark> ce	Search Produ	ucts				Sear	Security	
	*	All Brands	All Categories	Orders & Quotes	Buyer Guide		Orders Compare products	
Home > Account Users							Account Settings	
							Users Settings	دالس
Account Users							Sign out	
Enter users email address here			🖟 Invite					
Name Title	Email			Phone				
Chris K	chris.k@l	kyklo.co			11 Dec 2023		You	

# ADD ANOTHER USER TO YOUR ACCOUNT

Inviting additional users to your account is simple. Click on your personal menu in the top right corner.

Click on User Settings.

Enter in the email of the guest you would like to invite. The email address will receive an email to set up a password.

This person will now have access to place an order on Lakewood Automation's storefront.

Questions? Need additional help? Reach out to us at: 440-808-4820