

# Product data sheet

## Specifications



Power distribution block, Linergy,  
enclosed, 200A CU, 155A AL, 600  
V, 1 line side lug, 1 load side lug, AL  
lug, panel

NSYEBAP12611

**Product availability : Stock - Normally stocked in distribution facility**

**Price\* : 28.00 USD**

## Main

<b>Range of Product</b>	NSYEB
<b>Product or Component Type</b>	Power Distribution Block

## Complementary

[Ue] rated operational voltage	600 V AC/DC
Line Rated Current	200 A copper 155 A aluminium
Mounting Support	Panel
Fixing mode	By screws M6
Electrical connection	Tin plated aluminium lugs
Number of terminals	1 line 1 load
Number of cables	Line 1, AWG 14...AWG 3/0, copper Line 1, AWG 6...AWG 3/0, aluminium Load 1, AWG 14...AWG 3/0, copper Load 1, AWG 6...AWG 3/0, aluminium
Short-circuit current	100 kA
Material	Thermoplastic block
Colour of enclosure	Grey
Wire stripping length	Line 0.88 in (22.35 mm) Load 0.88 in (22.35 mm)
Connections - terminals	Line lug 180 lbf.in (20.34 N.m) AWG 8...AWG 3/0 copper Line lug 50 lbf.in (5.65 N.m) AWG 14...AWG 10 copper Line lug 180 lbf.in (20.34 N.m) AWG 6...AWG 3/0 aluminium Load lug 180 lbf.in (20.34 N.m) AWG 8...AWG 3/0 copper Load lug 50 lbf.in (5.65 N.m) AWG 14...AWG 10 copper Load lug 180 lbf.in (20.34 N.m) AWG 6...AWG 3/0 aluminium
Height	3.61 in (91.69 mm)
Tightening torque	Line 180 lb.in, AWG 8...AWG 3/0, copper Line 50 lb.in, AWG 14...AWG 10, copper Line 180 lb.in, AWG 6...AWG 3/0, aluminium Load 180 lb.in, AWG 8...AWG 3/0, copper Load 50 lb.in, AWG 14...AWG 10, copper Load 180 lb.in, AWG 6...AWG 3/0, aluminium
Width	1.21 in (30.73 mm)
Depth	2.71 in (68.83 mm)

\* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Environment

Product Certifications	CSA file 70361 class 6228 01 UL listed file E323110 CCN QPQS CE
Dielectric strength	1000 V 0.11 in² (70 mm²) IEC 60947-7-1
Ambient Air Temperature for Operation	-40...257 °F (-40...125 °C)

Ordering and shipping details

Category	21713-IEC ENCLOSED POWER DISTR BLOCKS
Discount Schedule	CP1
GTIN	785901462668
Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.80 in (7.112 cm)
Package 1 Width	1.30 in (3.302 cm)
Package 1 Length	3.70 in (9.398 cm)
Package 1 Weight	4.80 oz (136.078 g)

Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Halogen content performance	Halogen free product

Recommended replacement(s)