# NSYEBCP12614

Power distribution block, Linergy, enclosed, 200A CU, 600V, 1 line side lug, 4 load side lug, CU lug, panel mount



#### Main

Range of Product	NSYEB
Product or Component Type	Power Distribution Block

Complementary

Complementary		
[Ue] rated operational voltage	600 V AC/DC	
Line Rated Current	200 A copper	
Mounting Support	Panel	
Fixing mode	By screws M6	
Electrical connection	Tin plated copper lugs	
Number of terminals	1 line 4 load	
Number of cables	Line 1, AWG 14AWG 3/0, copper Load 4, AWG 14AWG 2, copper	
Short-circuit current	100 kA	
Material	Thermoplastic block	
Colour of enclosure	Grey	
Wire stripping length	Load 0.69 in (17.53 mm) bottom Line 0.88 in (22.35 mm) Load 0.69 in (17.53 mm) top	
Connections - terminals	Line lug 180 lbf.in (20.34 N.m) AWG 8AWG 3/0 copper Line lug 50 lbf.in (5.65 N.m) AWG 14AWG 10 copper Load lug 50 lbf.in (5.65 N.m) AWG 8AWG 2 copper Load lug 40 lbf.in (4.52 N.m) AWG 14AWG 10 copper	
Height	3.61 in (91.69 mm)	
Tightening torque	Line 180 lb.in, AWG 8AWG 3/0, copper Line 50 lb.in, AWG 14AWG 10, copper Load 50 lb.in, AWG 8AWG 2, copper Load 40 lb.in, AWG 14AWG 10, copper	
Width	1.21 in (30.73 mm)	
Depth	2.71 in (68.83 mm)	

### **Environment**

Product Certifications	CSA file 70361 class 6228 01 CE UL listed file E323110 CCN QPQS
Dielectric strength	1000 V 0.11 in² (70 mm²) IEC 60947-7-1
Ambient Air Temperature for Operation	-40257 °F (-40125 °C)

## Ordering and shipping details

Category	21713-IEC ENCLOSED POWER DISTR BLOCKS	
Discount Schedule	CP1	
GTIN	785901515463	
Nbr. of units in pkg.	1	
Package weight(Lbs)	8.48 oz (240.404 g)	
Returnability	Yes	
Country of origin	US	

## Packing Units

Unit Type of Package 1	PCE	
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)	

#### Offer Sustainability

REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	€Yes
China RoHS Regulation	China RoHS Declaration
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