NSYEBAP12611

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



Main

Range of Product	NSYEB	
Product or Component Type	Power Distribution Block	

Complementary

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[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 14AWG 3/0, copper Line 1, AWG 6AWG 3/0, aluminium Load 1, AWG 14AWG 3/0, copper Load 1, AWG 6AWG 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 8AWG 3/0 copper Line lug 50 lbf.in (5.65 N.m) AWG 14AWG 10 copper Line lug 180 lbf.in (20.34 N.m) AWG 6AWG 3/0 aluminium Load lug 180 lbf.in (20.34 N.m) AWG 8AWG 3/0 copper Load lug 50 lbf.in (5.65 N.m) AWG 14AWG 10 copper Load lug 180 lbf.in (20.34 N.m) AWG 6AWG 3/0 aluminium	
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 Line 180 lb.in, AWG 6AWG 3/0, aluminium Load 180 lb.in, AWG 8AWG 3/0, copper Load 50 lb.in, AWG 14AWG 10, copper Load 180 lb.in, AWG 6AWG 3/0, aluminium	
Width	1.21 in (30.73 mm)	
Depth	2.71 in (68.83 mm)	

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	-40257 °F (-40125 °C)	

Ordering and shipping details

Category	21713-IEC ENCLOSED POWER DISTR BLOCKS
Discount Schedule	CP1
GTIN	785901462668
Nbr. of units in pkg.	1
Package weight(Lbs)	4.80 oz (136.078 g)
Returnability	No
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 EU 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