Product data sheet
Characteristics

NSYEBCD12611
Power distribution block, Linergy, enclosed, 200A CU, 600 V, 1 line side lug, 1 load side lug, CU lug, rail mount



Main

Range of Product	NSYEB
Product or Component Type	Power Distribution Block

Complementary

[Ue] rated operational voltage	600 V AC/DC
Line Rated Current	200 A copper
Mounting Support	35 mm DIN rail
Electrical connection	Tin plated copper lugs
Number of terminals	1 line 1 load
Number of cables	Line 1, AWG 14...AWG 3/0, copper Load 1, AWG 14...AWG 3/0, copper
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 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
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 Load 180 lb.in, AWG 8...AWG 3/0, copper Load 50 lb.in, AWG 14...AWG 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[RETURN]UL listed file E323110 CCN QPQS[RETURN]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)

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.
This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.
It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof.
Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Ordering and shipping details

Category	21713-IEC ENCLOSED POWER DISTR BLOCKS
Discount Schedule	CP1
GTIN	785901463771
Returnability	Yes
Country of origin	US

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
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
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