Product data sheet Characteristics

NSYEBAD25622

Enclosed power distribution block - AL lug, line 2, load 2, 600V 510A CU,410A AL

Product availability: Non-Stock - Not normally stocked in distribution facility





Main

Range of product	NSYEB	- 60
Product or component type	Power Distribution Block	_ 0

Complementary		.i.d
System Voltage	600 V AC/DC	
[In] rated current	510 A copper 410 A aluminium	
Mounting support	35 mm DIN rail	
Electrical connection	Tin plated aluminium lugs	
Number of terminals	2 line 2 load	
Number of cables	Line 2, AWG 6250 kcmil, copper or aluminium Load 2, AWG 6250 kcmil, copper or aluminium	ot by the confidence of the co
Short-circuit current	10 kA	.0
Material	Thermoplastic : block	
Colour of enclosure	Grey	ਰੂ
Wire stripping length	1.38 in Line 1.38 in Load	
Connections - terminals	Lug 275 lbf.in AWG 1250 kcmil copper line Lug 120 lbf.in AWG 6AWG 2 copper line Lug 275 lbf.in AWG 1250 kcmil aluminium line Lug 120 lbf.in AWG 6AWG 2 aluminium line Lug 275 lbf.in AWG 1250 kcmil copper load Lug 120 lbf.in AWG 6AWG 2 copper load Lug 275 lbf.in AWG 1250 kcmil aluminium load Lug 275 lbf.in AWG 1250 kcmil aluminium load Lug 120 lbf.in AWG 6AWG 2 aluminium load	And the state of t
Height	4.39 in	
Width	2.26 in	<u>.</u> ج ن
Tightening torque	Line: 275 lb.in, AWG 1250 kcmil, copper	

Line: 120 lb.in, AWG 6...AWG 2, copper Line: 275 lb.in, AWG 1...250 kcmil, aluminium Line: 120 lb.in, AWG 6...AWG 2, aluminium Load: 275 lb.in, AWG 1...250 kcmil, copper Load: 120 lb.in, AWG 6...AWG 2, copper Load: 275 lb.in, AWG 1...250 kcmil, aluminium Load: 120 lb.in, AWG 6...AWG 2, aluminium

Depth	3.14 in
Product compatibility	NSYEBP250 (250 kcmil) NSYEBP500 (500 kcmil)

Environment

Product certifications	CE CSA file 70361 class 6228 01 UL recognized E60616 CCN XCFR2
Dielectric strength	1000 V, maximum wire size: 120 mm² conforming to IEC 60947-7-1
Ambient air temperature for operation	-40257 °F

Ordering and shipping details

Category	21713 - IEC ENCLOSED POWER DISTR BLOCKS
Discount Schedule	CP1
Nbr. of units in pkg.	3
Package weight(Lbs)	0.83999999999997
Returnability	N
Country of origin	US