

Product availability : Stock - Normally stocked in distribution facility



Main

Range of product	NSYEB
Product or component type	Power Distribution Block

Complementary

System Voltage	600 V AC/DC
[In] rated current	115 A copper
Mounting support	35 mm DIN rail Panel
Fixing mode	By screws 10
Electrical connection	Tin plated aluminium lugs
Number of terminals	1 line 1 load
Number of cables	Line 1, AWG 14...AWG 2, copper Load 1, AWG 14...AWG 2, copper
Short-circuit current	100 kA
Material	Thermoplastic : block
Colour of enclosure	Grey
Wire stripping length	0.63 in Line 0.63 in Load
Connections - terminals	Lug 50 lbf.in AWG 3...AWG 2 copper line Lug 45 lbf.in AWG 6...AWG 4 copper line Lug 40 lbf.in AWG 8 copper line Lug 35 lbf.in AWG 14...AWG 10 copper line Lug 50 lbf.in AWG 3...AWG 2 copper load Lug 45 lbf.in AWG 6...AWG 4 copper load Lug 40 lbf.in AWG 8 copper load Lug 35 lbf.in AWG 14...AWG 10 copper load
Height	4.14 in
Width	0.85 in

Disclaimer: 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

Tightening torque	Line : 50 lb.in, AWG 3...AWG 2, copper Line : 45 lb.in, AWG 6...AWG 4, copper Line : 40 lb.in, AWG 8, copper Line : 35 lb.in, AWG 14...AWG 10, copper Load : 50 lb.in, AWG 3...AWG 2, copper Load : 45 lb.in, AWG 6...AWG 4, copper Load : 40 lb.in, AWG 8, copper Load : 35 lb.in, AWG 14...AWG 10, copper
Depth	1.71 in

Environment

Product certifications	CE UL listed file E323110 CCN QPQS CSA file 70361 class 6228 01
Dielectric strength	1000 V, maximum wire size: 35 mm ² conforming to IEC 60947-7-1
Ambient air temperature for operation	-40...257 °F

Ordering and shipping details

Category	21713 - IEC ENCLOSED POWER DISTR BLOCKS
Discount Schedule	CP1
GTIN	00785901003137
Nbr. of units in pkg.	1
Package weight(Lbs)	8.999999999999997E-2
Returnability	Y
Country of origin	US

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