

Product availability : Stock - Normally stocked in distribution facility



Main

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|---------------------------|--------------------------|
| 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 4 load |
| Number of cables | Line 1, AWG 14...AWG 2, copper Load 4, AWG 14...AWG 10, copper |
| Short-circuit current | 65 kA |
| Material | Thermoplastic : block |
| Colour of enclosure | Grey |
| Wire stripping length | 0.63 in Line 0.44 in Top Load 0.69 in Bottom 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 35 lbf.in AWG 14...AWG 10 copper load |
| Height | 4.14 in |
| Width | 0.85 in |
| 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 : 35 lb.in, AWG 14...AWG 10, copper

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|-------|---------|
| Depth | 1.71 in |
|-------|---------|

Environment

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|---------------------------------------|---|
| 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

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|-----------------------|---|
| Category | 21713 - IEC ENCLOSED POWER DISTR BLOCKS |
| Discount Schedule | CP1 |
| GTIN | 00785901015420 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 8.999999999999997E-2 |
| Returnability | Y |
| Country of origin | US |
