

Product data sheet

Characteristics

9080LBC365208

Power distribution block, Linergy, 3 pole, 2 line, 8 load, 760A CU, 600 V



Product availability: Stock - Normally stocked in distribution facility

Price*: 593.00 USD



Main

| | |
|---------------------------|--------------------------|
| Range of Product | 9080LB |
| Product or Component Type | Power Distribution Block |
| Line Rated Current | 760 A copper |

Complementary

| | |
|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| [Ue] rated operational voltage | 600 V AC/DC |
| Mounting Support | Surface mount |
| Number of poles | 3 |
| Number of terminals | 2 line 8 load |
| Number of cables | Line 8, AWG 4...500 kcmil, copper Load 2, AWG 14...AWG 2/0, copper |
| Electrical connection | Tin plated copper lugs |
| [Ics] rated service breaking capacity | 100 KA UL 508 A |
| Ambient Air Temperature for Operation | -40...302 °F (-40...150 °C) |
| Material | Phenolic block |
| Connections - terminals | Load lug 40 lbf.in (4.52 N.m) AWG 8 copper Load lug 35 lbf.in (3.95 N.m) AWG 14...AWG 10 copper Line lug 375 lbf.in (42.37 N.m) AWG 4...500 kcmil copper Load lug 120 lbf.in (13.56 N.m) AWG 6...AWG 1 copper |
| Wire stripping length | Load 0.75 in (19.05 mm) top Line 1.13 in (28.70 mm) Load 1.38 in (35.05 mm) bottom |
| Maximum Height | 5.5 in (139.70 mm) |
| Maximum Width | 8.54 in (216.92 mm) |
| Maximum Depth | 3.13 in (79.50 mm) |
| Product Compatibility | 9080LB53 |

Environment

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|------------------------|----------------------------------------------------------------------|
| Product Certifications | CSA file 70361 class 6228 01 UL recognized E60616 CCN XCFR2 CE |
|------------------------|----------------------------------------------------------------------|

Ordering and shipping details

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|-----------------------|------------------------|
| Category | 21711 - 9080 LB |
| Discount Schedule | CP1 |
| GTIN | 00785901097693 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 5.36 Lb(US) (2.431 kg) |
| Returnability | Yes |
| Country of origin | US |

Packing Units

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|------------------------------|--------------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 3.80 In (9.652 cm) |
| Package 1 width | 5.80 In (14.732 cm) |
| Package 1 Length | 8.80 In (22.352 cm) |
| Unit Type of Package 2 | CAR |
| Number of Units in Package 2 | 6 |
| Package 2 Weight | 32.92 Lb(US) (14.932 kg) |
| Package 2 Height | 12.50 In (31.75 cm) |
| Package 2 width | 9.60 In (24.384 cm) |
| Package 2 Length | 13.00 In (33.02 cm) |

Offer Sustainability

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|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |
| 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 |

Contractual warranty

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|----------|-----------|
| Warranty | 18 months |
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Product Life Status : **Commercialised**