

Product data sheet

Specifications



Panelboard accessory, NQ, lug kit, compression, 100A, 8 to 1/0 AWG, Al

NQALV1

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Compression lug
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Complementary

Material	Aluminium
Current Rating	100 A
Voltage Rating	240 V AC
Wire Gauge	4 AWG...300 kcmil
Tightening torque	79.7 ... 175.2 lbf.in (9.0 ... 19.8 N.m) (6 AWG...350 kcmil)
Product Weight	1.34 lb(US) (0.61 kg)

Environment

Product Certifications	CSA
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Ordering and shipping details

Category	US1PE1A08332
Discount Schedule	PE1A
GTIN	785901507949
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.200 in (8.128 cm)
Package 1 Width	4.200 in (10.668 cm)
Package 1 Length	8.100 in (20.574 cm)
Package weight(Lbs)	21.280 oz (603.278 g)

Contractual warranty

Warranty (in months)	18
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Take-back	No