

Product data sheet

Specifications



Panelboard accessory, NQ/NF, equipment ground bar, 100A to 800A

PK27GTACU

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Grounding kit
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Complementary

Number of circuits	27
Material	Copper
Current Rating	100...800 A
Wire Gauge	14 AWG...4 AWG copper
Tightening torque	50 lbf.in (5.6 N.m) (6 AWG...2/0 AWG)
Product Weight	0.24 lb(US) (0.11 kg)

Ordering and shipping details

Category	US1PE1A08332
Discount Schedule	PE1A
GTIN	785901087021
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	0.400 in (1.016 cm)
Package 1 Width	1.800 in (4.572 cm)
Package 1 Length	9.300 in (23.622 cm)
Package weight(Lbs)	7.520 oz (213.188 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	20
Package 2 Height	5.400 in (13.716 cm)
Package 2 Width	9.400 in (23.876 cm)
Package 2 Length	12.700 in (32.258 cm)
Package 2 Weight	9.980 lb(US) (4.527 kg)

Contractual warranty

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
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.