

# Product data sheet

Specifications



## Load center accessory, QO/ Homeline, ground bar kit, 18 terminals

PK18GTA

Product availability: Stock - Normally stocked in distribution facility

### Main

|              |     |
|--------------|-----|
| product line | QO  |
| product type | Bar |

### Complementary

|                           |                                                                                                                                                                                                                                             |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Number of connectors      | 18                                                                                                                                                                                                                                          |
| wire size                 | AWG 14...AWG 4 copper<br>AWG 12...AWG 4 aluminium                                                                                                                                                                                           |
| Provided equipment        | 2 screw                                                                                                                                                                                                                                     |
| Bar length                | 6.6 in (167 mm)                                                                                                                                                                                                                             |
| Maximum length of segment | 3.1 in (80 mm)                                                                                                                                                                                                                              |
| Device mounting           | Direct mounting back of enclosure                                                                                                                                                                                                           |
| Height                    | 0.437 in (11.100 mm)                                                                                                                                                                                                                        |
| Depth                     | 0.312 in (7.925 mm)                                                                                                                                                                                                                         |
| Tightening torque         | 30 lb.in<br>Mounting screw 30 lb.in<br>20 lb.in, AWG 14...AWG 10, copper<br>20 lb.in, AWG 12...AWG 10, aluminium<br>35 lb.in, AWG 6...AWG 4<br>25 lb.in, AWG 8<br>25 lb.in, AWG 14...AWG 12, copper<br>25 lb.in, AWG 12...AWG 10, aluminium |

### Ordering and shipping details

|                   |              |
|-------------------|--------------|
| Category          | US1DE3A00102 |
| Discount Schedule | DE3A         |
| GTIN              | 785901026426 |
| Returnability     | Yes          |
| Country of origin | US           |

### Packing Units

|                        |                  |
|------------------------|------------------|
| Unit Type of Package 1 | PCE              |
| Nbr. of units in pkg.  | 1                |
| Package 1 Height       | 0.6 in (1.6 cm)  |
| Package 1 Width        | 4.4 in (11.2 cm) |
| Package 1 Length       | 7.1 in (18.1 cm) |
| Package weight(Lbs)    | 2.6 oz (73 g)    |

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

|                              |                           |
|------------------------------|---------------------------|
| Unit Type of Package 2       | CAR                       |
| Number of Units in Package 2 | 10                        |
| Package 2 Height             | 3.800 in (9.652 cm)       |
| Package 2 Width              | 6.400 in (16.256 cm)      |
| Package 2 Length             | 6.800 in (17.272 cm)      |
| Package 2 Weight             | 31.199 oz (884.504 g)     |
| Unit Type of Package 3       | PAL                       |
| Number of Units in Package 3 | 2160                      |
| Package 3 Height             | 26.50 in (67.31 cm)       |
| Package 3 Width              | 40.0 in (101.6 cm)        |
| Package 3 Length             | 48.00 in (121.92 cm)      |
| Package 3 Weight             | 465.00 lb(US) (210.92 kg) |

## Contractual warranty

|                      |    |
|----------------------|----|
| Warranty (in months) | 18 |
|----------------------|----|



## 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   | Yes                                                                                                        |
| EU RoHS Directive                      | <a href="#">Compliant</a>                                                                                  |
| REACH Regulation                       | <a href="#">Free of Substances of Very High Concern above the threshold</a>                                |
| California proposition 65              | WARNING: Cancer and Reproductive Harm - <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |

### Use Longer

| Lifetime extension |    |
|--------------------|----|
| Repair             | No |

### Use Again

| Repack and remanufacture |    |
|--------------------------|----|
| Take-back                | No |

Technical Illustration

Dimensions

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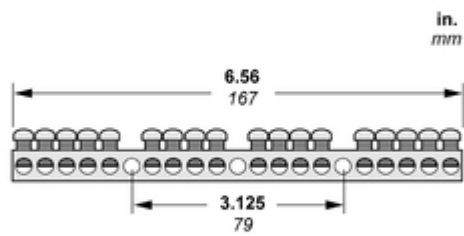


Image of product / Alternate images

Alternative

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MFG Model Number  
**PK18GTACP**



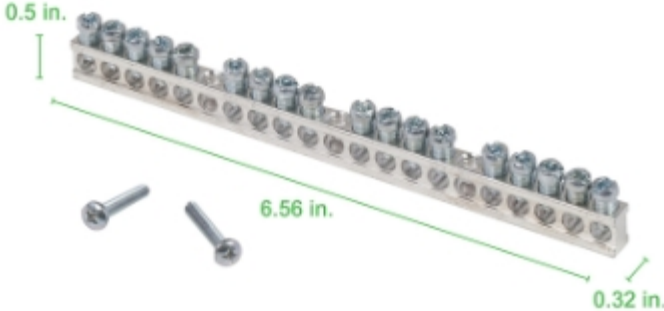
18 terminal  
Ground Bar Kit for  
use in Square D  
electrical panels



Accepts copper  
or aluminum  
wire to feed to  
neutral bar



UL listed and  
ANSI Certified



0.5 in.  
6.56 in.  
0.32 in.

MFG Model Number

**PK18GTACP**

### Compatible products

18 Terminal Ground Bar Kit  
MFG Model Number: PK18GTACP



The image shows a long, silver-colored metal ground bar with 18 terminals. Two screws are shown separately in front of the bar.



Compatible with all Square D  
QO/Homeline load centers



The image shows a white, rectangular Square D QO/Homeline load center with a single terminal block. To its right is a white circle containing three red dots.