

# Product data sheet

Specifications



Plug outlet, Linergy HK, 3P+Nc,  
32A, 2 points, cable length 250mm

AK5PC331

## Main

|                                             |                                        |
|---------------------------------------------|----------------------------------------|
| Range                                       | Linergy                                |
| Product name                                | HK                                     |
| Product or component type                   | Plug outlet                            |
| Poles description                           | 3P + Nc                                |
| [Ith] conventional free air thermal current | 10 A common mode<br>32 A               |
| I²t on activation                           | 200000 A².s                            |
| Number of points                            | 2                                      |
| Number of cables                            | 1 cable(s) 1.5 mm²<br>3 cable(s) 4 mm² |
| Cable length                                | 0.25 m                                 |
| Quantity per set                            | Set of 6                               |

## Complementary

|                               |                                                                                      |
|-------------------------------|--------------------------------------------------------------------------------------|
| [Ui] rated insulation voltage | 600 V conforming to CSA<br>600 V conforming to UL<br>690 V conforming to IEC 60439-1 |
| Peak current                  | 25 kA                                                                                |
| Electrical connection         | Connector                                                                            |
| Width                         | 36 mm                                                                                |
| Height                        | 46 mm                                                                                |
| Depth                         | 38 mm                                                                                |
| Net weight                    | 0.05 kg                                                                              |

## Environment

|                        |                                                        |
|------------------------|--------------------------------------------------------|
| Standards              | IEC 60439                                              |
| Product certifications | CSA<br>UL<br>LROS (Lloyds register of shipping)<br>DNV |

## Packing Units

|                              |           |
|------------------------------|-----------|
| Unit Type of Package 1       | PCE       |
| Number of Units in Package 1 | 1         |
| Package 1 Height             | 13.700 cm |

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

|                              |           |
|------------------------------|-----------|
| Package 1 Width              | 12.800 cm |
| Package 1 Length             | 7.750 cm  |
| Package 1 Weight             | 78.000 g  |
| Unit Type of Package 2       | BB1       |
| Number of Units in Package 2 | 6         |
| Package 2 Height             | 13.700 cm |
| Package 2 Width              | 12.800 cm |
| Package 2 Length             | 15.500 cm |
| Package 2 Weight             | 468.000 g |
| Unit Type of Package 3       | S04       |
| Number of Units in Package 3 | 96        |
| Package 3 Height             | 30.000 cm |
| Package 3 Width              | 40.000 cm |
| Package 3 Length             | 60.000 cm |
| Package 3 Weight             | 8.501 kg  |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

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                                                                     | Yes                                                        |
| Packaging without single use plastic                                                                       | Yes                                                        |
| <a href="#">EU RoHS Directive</a>                                                                          | Pro-active compliance (Product out of EU RoHS legal scope) |
| REACH Regulation                                                                                           | <a href="#">REACH Declaration</a>                          |
| Halogen-free status                                                                                        | Halogen free plastic parts product                         |
| PVC free                                                                                                   | Yes                                                        |
| Silicone-free                                                                                              | Yes                                                        |

Use Again

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