

## Product data sheet

### Characteristics

# AK5PC33

## PLUG BI 32A FIL LG 250MM



### Main

|                                                          |                              |
|----------------------------------------------------------|------------------------------|
| Range                                                    | Linergy                      |
| Product name                                             | HK                           |
| Product or component type                                | Plug outlet                  |
| Poles description                                        | 3P                           |
| [I <sub>th</sub> ] conventional free air thermal current | 32 A                         |
| I <sup>2</sup> t on activation                           | 200000 A <sup>2</sup> .s     |
| Number of points                                         | 2                            |
| Number of cables                                         | 3 cable(s) 4 mm <sup>2</sup> |
| 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                                                                                |
| Width                         | 36 mm                                                                                |
| Height                        | 46 mm                                                                                |
| Depth                         | 38 mm                                                                                |
| Net weight                    | 0.045 kg                                                                             |

### Environment

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

### Packing Units

|                              |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Weight             | 57 g     |
| Package 1 Height             | 12.7 cm  |
| Package 1 width              | 13.5 cm  |
| Package 1 Length             | 15.5 cm  |
| Unit Type of Package 2       | BB1      |
| Number of Units in Package 2 | 6        |
| Package 2 Weight             | 399 g    |
| Package 2 Height             | 12.7 cm  |
| Package 2 width              | 13.5 cm  |
| Package 2 Length             | 15.5 cm  |
| Unit Type of Package 3       | S04      |
| Number of Units in Package 3 | 96       |
| Package 3 Weight             | 7.226 kg |

|                  |       |
|------------------|-------|
| Package 3 Height | 30 cm |
| Package 3 width  | 40 cm |
| Package 3 Length | 60 cm |

### Offer Sustainability

|                            |                                                                                                                                 |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                                                           |
| REACH Regulation           |  <a href="#">REACH Declaration</a>             |
| REACH free of SVHC         | Yes                                                                                                                             |
| EU RoHS Directive          | Compliant  <a href="#">EU RoHS Declaration</a> |
| Toxic heavy metal free     | Yes                                                                                                                             |
| Mercury free               | Yes                                                                                                                             |
| RoHS exemption information |  <a href="#">Yes</a>                           |
| China RoHS Regulation      |  <a href="#">China RoHS Declaration</a>        |
| Environmental Disclosure   |  <a href="#">Product Environmental Profile</a> |
| WEEE                       | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins     |

### Contractual warranty

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