


Part number

# KI 3264 EB6



Interlocked switched socket-outlet, EB6 series,  
3 poles + PE, 6 h (red), 32 A, 380 ÷ 415 V,  
without fuse-carrier

| Product description                            |   | Material properties              |  |
|--|---|----------------------------------|--|
| <b>Product type</b>                            | Interlocked switched socket-outlet  | <b>Colour</b>                    | RAL 7035 grey, RAL 3000 red  |
| <b>Series</b>                                  | KI...EB6  |                                  | Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight |
| <b>N. of poles</b>                             | 3 poles +  | <b>RoHs conformity</b>           | 50   |
| <b>Clock position</b>                          | 6   | <b>China RoHs - EFUP</b>         | 50   |
| <b>Size</b>                                    | 143x343 fixing plates FC xx53 TB  | <b>REACH SVHC substances</b>     | Yes  |
| <b>Cable entry</b>                             | M25   |                                  | Lead   |
| <b>Specification</b>                           | Without fuse-carrier  | <b>SCIP number</b>               | Ce861c8d-b979-403b-96d9-80aef6dc281d   |
| Technical data                                 |   | Approvals / Standards            |  |
| <b>Current</b>                                 | 32 A  | <b>Reference standard</b>        | EN 60309-1, -2 e -4  |
| <b>Voltage</b>                                 | 380 ÷ 415 V   | General ordering information     |  |
| <b>IP degree of protection</b>                 | IP66  | <b>EAN13 code</b>                | 8015747192613  |
| Further technical details                      |   | Packaging Information            |  |
| <b>Weight</b>                                  | 1.000,00 g  | <b>Packaging length</b>          | 560,00 mm  |
| <b>Operating temperature range (min, max)</b>  | -25°C ... +40°C   | <b>Packaging height</b>          | 330,00 mm  |
| <b>IK rating (impact degree of protection)</b> | IK10  | <b>Packaging width</b>           | 270,00 mm  |
|  |   | <b>Packaging weight</b>          | 9,93 kg  |
|  |   | <b>Packaging volume</b>          | 49,90 dm <sup>3</sup>  |
|  |   | <b>Packaging description</b>     | Carton box   |
|  |   | <b>Packaging quantity</b>        | 8 Pcs  |
|  |   | <b>Packaging EAN code</b>        | 8015747196598  |
|  |   | <b>Sub-packaging length</b>      | 270,00 mm  |
|  |   | <b>Sub-packaging height</b>      | 125,00 mm  |
|  |   | <b>Sub-packaging width</b>       | 120,00 mm  |
|  |   | <b>Sub-packaging weight</b>      | 1,24 kg  |
|  |   | <b>Sub-packaging volume</b>      | 4,05 dm <sup>3</sup>   |
|  |   | <b>Sub-packaging description</b> | Carton box   |
|  |   | <b>Sub-packaging quantity</b>    | 1 Pcs  |
|  |   | <b>Sub-packaging EAN barcode</b> | 8015747192729  |



Catalogue drawings

**KI .. EB6 interlocked socket-outlets without fuse carrier**



- Compliant with EN 60309-1, 2 e 4
- Enclosures and inserts in insulating self-extinguishing thermoplastic material, RAL 7035 grey
- 16A and 32A types with spring lid
- Factory installed internal wiring
- Cable entry with threaded metric opening
- 'ZG' series switch, with 32A rating
- Mechanical interlock that prevents:
  - the switch from being turned on without the plug inserted and the plug from being removed while the switch is on
- Lockable switch
- Inspection panel, openable only when the switch is off.

**16A  
IP66 degree of protection**



**32A  
IP66 degree of protection**



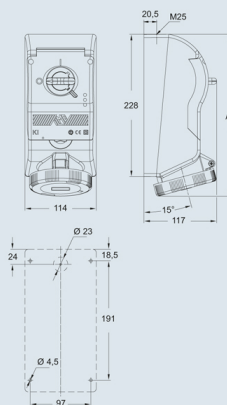
| Poles       | Frequency Hz  | Voltage V         | Earthing contact position h | Part No.     | Colour      | Part No.     | Colour      |
|-------------|---------------|-------------------|-----------------------------|--------------|-------------|--------------|-------------|
| <b>2P+Ⓢ</b> | 50 and 60     | 100 + 130         | 4                           | KI 1643 EB6  | Yellow      | KI 3243 EB6  | Yellow      |
|             | 50 and 60     | 200 + 250         | 6                           | KI 1663 EB6  | Blue        | KI 3263 EB6  | Blue        |
|             | 50 and 60     | 380 + 415         | 9                           | KI 1693 EB6  | Red         | KI 3293 EB6  | Red         |
|             | 50 and 60     | 480 + 500         | 7                           | KI 1673 EB6  | Black       | KI 3273 EB6  | Black       |
|             | 50 and 60     | ins. transformer  | 12                          | KI 16123 EB6 | a.v.        | KI 32123 EB6 | a.v.        |
|             | > 300 + 500   | > 50              | 2                           | KI 1623 EB6  | *           | KI 3223 EB6  | *           |
|             | c.c.          | > 50 + 250        | 3                           | KI 1633 EB6  | a.v.        | KI 3233 EB6  | a.v.        |
| <b>3P+Ⓢ</b> | 50 and 60     | 100 + 130         | 4                           | KI 1644 EB6  | Yellow      | KI 3244 EB6  | Yellow      |
|             | 50 and 60     | 200 + 250         | 9                           | KI 1694 EB6  | Blue        | KI 3294 EB6  | Blue        |
|             | 50 and 60     | 380 + 415         | 6                           | KI 1664 EB6  | Red         | KI 3264 EB6  | Red         |
|             | 60            | 440 + 460         | 11                          | KI 16114 EB6 | Black       | KI 32114 EB6 | Black       |
|             | 50 and 60     | 480 + 500         | 7                           | KI 1674 EB6  | Black       | KI 3274 EB6  | Black       |
|             | 50            | 380               | 3                           | KI 1634 EB6  | Red         | KI 3234 EB6  | Red         |
|             | 60            | 440               | 3                           | KI 1634 EB6  | Red         | KI 3234 EB6  | Red         |
|             | 100 + 300     | > 50              | 10                          | KI 16104 EB6 | *           | KI 32104 EB6 | *           |
|             | > 300 + 500   | > 50              | 2                           | KI 1624 EB6  | *           | KI 3224 EB6  | *           |
|             | <b>3P+N+Ⓢ</b> | 50 and 60         | 57/100 + 75/130             | 4            | KI 1645 EB6 | Yellow       | KI 3245 EB6 |
| 50 and 60   |               | 120/208 + 144/250 | 9                           | KI 1695 EB6  | Blue        | KI 3295 EB6  | Blue        |
| 50 and 60   |               | 200/346 + 240/415 | 6                           | KI 1665 EB6  | Red         | KI 3265 EB6  | Red         |
| 50 and 60   |               | 277/480 + 288/500 | 7                           | KI 1675 EB6  | Black       | KI 3275 EB6  | Black       |
| 60          |               | 250/440 + 255/460 | 11                          | KI 16115 EB6 | Black       | KI 32115 EB6 | Black       |
| 50          |               | 220/380           | 3                           | KI 1635 EB6  | Red         | KI 3235 EB6  | Red         |
| 60          |               | 250/440           | 3                           | KI 1635 EB6  | Red         | KI 3235 EB6  | Red         |
| > 300 + 500 |               | > 50              | 2                           | KI 1625 EB6  | *           | KI 3225 EB6  | *           |

**Legend**

A.V. = Colour according to voltage

\*) Green may be used together with the colour of the operating range for frequencies above 60 Hz and up to a maximum of 500 Hz

Dimensions in mm



|     | poles  | A   |
|-----|--------|-----|
| 16A | 2P+Ⓢ   | 252 |
|     | 3P+Ⓢ   | 252 |
|     | 3P+N+Ⓢ | 252 |
|     | 2P+Ⓢ   | 260 |
| 32A | 3P+Ⓢ   | 260 |
|     | 3P+N+Ⓢ | 260 |

Dimensions indicated are not binding and may be changed without prior notice.