


Part number

# KI 3264 IB6



Interlocked switched socket-outlet, IB6 series,  
3 poles + PE, 6 h (red), 32 A, 380 ÷ 415 V,  
sectionable fuse carrier 10 x 38 mm

| Product description                            |   |
|--|---|
| <b>Product type</b>                            | Interlocked switched socket-outlet  |
| <b>Series</b>                                  | KI...IB6  |
| <b>N. of poles</b>                             | 3 poles +  |
| <b>Clock position</b>                          | 6   |
| <b>Size</b>                                    | 114x228 fixing plates FC xx41 TB  |
| <b>Cable entry</b>                             | M25   |
| <b>Specification</b>                           | Sectionable fuse carrier 10 x 38 mm   |
| Technical data                                 |   |
| <b>Current</b>                                 | 32 A  |
| <b>Voltage</b>                                 | 380 ÷ 415 V   |
| <b>IP degree of protection</b>                 | IP66  |
| Further technical details                      |   |
| <b>Weight</b>                                  | 1.230,00 g  |
| <b>Operating temperature range (min, max)</b>  | -25°C ... +40°C   |
| <b>IK rating (impact degree of protection)</b> | IK10  |

| Material properties              |  |
|----------------------------------|--|
| <b>Colour</b>                    | RAL 7035 grey, RAL 3000 red  |
| <b>RoHs conformity</b>           | Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight |
| <b>China RoHs - EFUP</b>         | 50   |
| <b>REACH SVHC substances</b>     | Yes<br>Lead  |
| <b>SCIP number</b>               | F6799547-ab84-42f2-938f-233ba663766d   |
| Approvals / Standards            |  |
| <b>Reference standard</b>        | EN 60309-1, -2 e -4  |
| General ordering information     |  |
| <b>EAN13 code</b>                | 8015747085106  |
| Packaging Information            |  |
| <b>Packaging length</b>          | 560,00 mm  |
| <b>Packaging height</b>          | 330,00 mm  |
| <b>Packaging width</b>           | 270,00 mm  |
| <b>Packaging weight</b>          | 9,84 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>        | 8015747149129  |
| <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>      | 1,23 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> | 8015747149143  |



Catalogue drawings

**KI .. IB6 interlocked socket-outlets with 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
- "ZF" 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
- Compartment with sectionable fuse carrier, 10,3 x 38 mm, (fuses not supplied) and clear inspection panel openable: only when the switch is off.

**16A  
IP66 degree of protection**



**32A  
IP66 degree of protection**

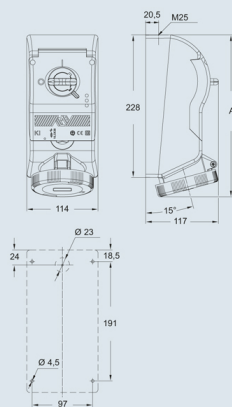


| Poles         | Frequency Hz | Voltage V         | Earthing contact position n | Part No.     | Colour | Part No.     | Colour |
|---------------|--------------|-------------------|-----------------------------|--------------|--------|--------------|--------|
| <b>2P+Ⓢ</b>   | 50 and 60    | 100 + 130         | 4                           | KI 1643 IB6  | Yellow | KI 3243 IB6  | Yellow |
|               | 50 and 60    | 200 + 250         | 6                           | KI 1663 IB6  | Blue   | KI 3263 IB6  | Blue   |
|               | 50 and 60    | 380 + 415         | 9                           | KI 1693 IB6  | Red    | KI 3293 IB6  | Red    |
|               | 50 and 60    | 480 + 500         | 7                           | KI 1673 IB6  | Black  |              |        |
|               | 50 and 60    | ins. transformer  | 12                          | KI 16123 IB6 | a.v.   | KI 32123 IB6 | a.v.   |
|               | > 300 + 500  | > 50              | 2                           | KI 1623 IB6  | a.v.   | KI 3223 IB6  | a.v.   |
|               | c.c.         | > 50 + 250        | 3                           | KI 1633 IB6  | a.v.   | KI 3233 IB6  | a.v.   |
| <b>3P+Ⓢ</b>   | 50 and 60    | 100 + 130         | 4                           | KI 1644 IB6  | Yellow | KI 3244 IB6  | Yellow |
|               | 50 and 60    | 200 + 250         | 9                           | KI 1694 IB6  | Blue   | KI 3294 IB6  | Blue   |
|               | 50 and 60    | 380 + 415         | 6                           | KI 1664 IB6  | Red    | KI 3264 IB6  | Red    |
|               | 60           | 440 + 460         | 11                          | KI 16114 IB6 | Black  |              |        |
|               | 50 and 60    | 480 + 500         | 7                           | KI 1674 IB6  | Black  |              |        |
|               | 50           | 380               | 3                           | KI 1634 IB6  | Red    | KI 3234 IB6  | Red    |
|               | 60           | 440               | 3                           | KI 1634 IB6  | Red    |              |        |
|               | 100 + 300    | > 50              | 10                          | KI 16104 IB6 | a.v.   | KI 32104 IB6 | a.v.   |
|               | > 300 + 500  | > 50              | 2                           | KI 1624 IB6  | a.v.   | KI 3224 IB6  | a.v.   |
|               | > 300 + 500  | > 50              | 2                           | KI 1624 IB6  | a.v.   | KI 3224 IB6  | a.v.   |
| <b>3P+N+Ⓢ</b> | 50 and 60    | 57/100 + 75/130   | 4                           | KI 1645 IB6  | Yellow | KI 3245 IB6  | Yellow |
|               | 50 and 60    | 120/208 + 144/250 | 9                           | KI 1695 IB6  | Blue   | KI 3295 IB6  | Blue   |
|               | 50 and 60    | 200/346 + 240/415 | 6                           | KI 1665 IB6  | Red    | KI 3265 IB6  | Red    |
|               | 50 and 60    | 277/480 + 288/500 | 7                           | KI 1675 IB6  | Black  |              |        |
|               | 60           | 250/440 + 265/460 | 11                          | KI 16115 IB6 | Black  |              |        |
|               | 50           | 220/380           | 3                           | KI 1635 IB6  | Red    | KI 3235 IB6  | Red    |
|               | 60           | 250/440           | 3                           | KI 1635 IB6  | Red    |              |        |
|               | > 300 + 500  | > 50              | 2                           | KI 1625 IB6  | a.v.   | KI 3225 IB6  | a.v.   |
|               | > 300 + 500  | > 50              | 2                           | KI 1625 IB6  | a.v.   | KI 3225 IB6  | a.v.   |

**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.

| Rated current | Fuse carrier type |
|---------------|-------------------|
| <b>16A</b>    | 10 x 38           |

Dimensions in mm



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

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