

Part number

# PE 1665 SI



Flush-mounting plug, PLUSO series, 3 poles + N + PE, 6 h (red), 16 A, 380 ÷ 415 V

| Product description                    |                                                                                                 | Material properties          |                                                                                |
|----------------------------------------|-------------------------------------------------------------------------------------------------|------------------------------|--------------------------------------------------------------------------------|
| Product type                           | Plug<br>Flush-mounting                                                                          | Colour                       | RAL 7035 grey, RAL 3000 red                                                    |
| Series                                 | PE...SI, PLUSO                                                                                  | RoHs conformity              | Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight |
| Connection type                        | Screw terminal connection                                                                       | China RoHs - EFUP            | 50                                                                             |
| N. of poles                            | 3 poles + N +  | REACH SVHC substances        | Yes<br>Lead                                                                    |
| Clock position                         | 6                                                                                               | SCIP number                  | Ca7de37f-add8-4b77-9861-279c94903ade                                           |
| Size                                   | Socket fixing centre distance 77 x 85 mm                                                        | Approvals / Standards        |                                                                                |
| Technical data                         |                                                                                                 | Reference standard           | EN 60309-1 and -2                                                              |
| Current                                | 16 A                                                                                            | General ordering information |                                                                                |
| Voltage                                | 380 ÷ 415 V                                                                                     | EAN13 code                   | 8015747064859                                                                  |
| IP degree of protection                | IP44                                                                                            | Packaging Information        |                                                                                |
| Further technical details              |                                                                                                 | Packaging length             | 330,00 mm                                                                      |
| Weight                                 | 176,50 g                                                                                        | Packaging height             | 175,00 mm                                                                      |
| Operating temperature range (min, max) | -25°C ... +40°C                                                                                 | Packaging width              | 295,00 mm                                                                      |
|                                        |                                                                                                 | Packaging weight             | 2,11 kg                                                                        |
|                                        |                                                                                                 | Packaging volume             | 17,04 dm³                                                                      |
|                                        |                                                                                                 | Packaging description        | Carton box                                                                     |
|                                        |                                                                                                 | Packaging quantity           | 10 Pcs                                                                         |
|                                        |                                                                                                 | Packaging EAN code           | 8015747064866                                                                  |

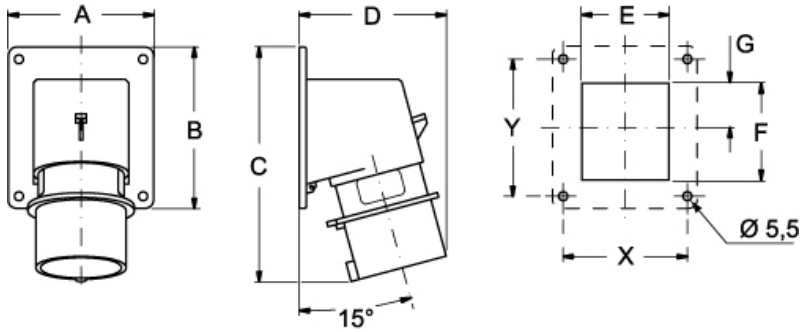
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Catalogue drawings

(16 / 32A) PE ... SI



| PE ... SI  |        | A  | B   | C   | D   | E  | F  | G    | X  | Y  |
|------------|--------|----|-----|-----|-----|----|----|------|----|----|
| <b>16A</b> | 2P+⊕   | 65 | 82  | 126 | 81  | 41 | 43 | 21,5 | 52 | 60 |
|            | 3P+⊕   | 65 | 82  | 126 | 81  | 47 | 43 | 21,5 | 52 | 60 |
|            | 3P+N+⊕ | 90 | 100 | 146 | 93  | 54 | 60 | 27,5 | 77 | 85 |
| <b>32A</b> | 2P+⊕   | 90 | 100 | 160 | 101 | 55 | 60 | 27,5 | 77 | 85 |
|            | 3P+⊕   | 90 | 100 | 160 | 101 | 55 | 60 | 27,5 | 77 | 85 |
|            | 3P+N+⊕ | 90 | 100 | 160 | 106 | 62 | 60 | 27,5 | 77 | 85 |

Notes