

**Plug PowerTOP®**  
Part no. 3947

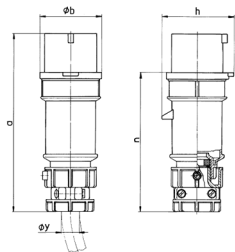


- screw terminals
- highly heat resistant contact carrier
- nickel plated contacts
- cable gland and external cable grip

Technical specifications

|                           |                                                               |
|---------------------------|---------------------------------------------------------------|
| Ampere                    | 32 A                                                          |
| Poles                     | 4 p                                                           |
| Voltage                   | 400 V                                                         |
| Clock position            | 6 h                                                           |
| Hertz                     | 50-60 Hz                                                      |
| Connection technology     | Screw terminals                                               |
| Contact                   | highly heat resistant contact carrier, nickel plated contacts |
| Protection type           | IP 44                                                         |
| Weight                    | 284 g                                                         |
| Declaration of Conformity | EAC, CQC                                                      |

Drawing



| Drawing<br>2 MB 174      | Amp.<br>Poles | 16   |      |      | 32   |      |      |
|--------------------------|---------------|------|------|------|------|------|------|
|                          |               | 3    | 4    | 5    | 3    | 4    | 5    |
| Dim. in mm               | a             | 162  | 172  | 186  | 199  | 199  | 213  |
|                          | b             | 54   | 60   | 69   | 72   | 72   | 79   |
|                          | h             | 60   | 67   | 77   | 83   | 83   | 91   |
|                          | n             | 126  | 136  | 149  | 154  | 154  | 169  |
|                          | y             | 19   | 19   | 22   | 24.5 | 24.5 | 28.5 |
| Terminal for cond. cross |               | 1    | 1    | 1    | 2.5  | 2.5  | 2.5  |
| section (mm²) min.-max.  |               | —2.5 | —2.5 | —2.5 | —6   | —6   | —6   |