

**Panel mounted receptacle with TwinCONTACT**  
Part no. 1800

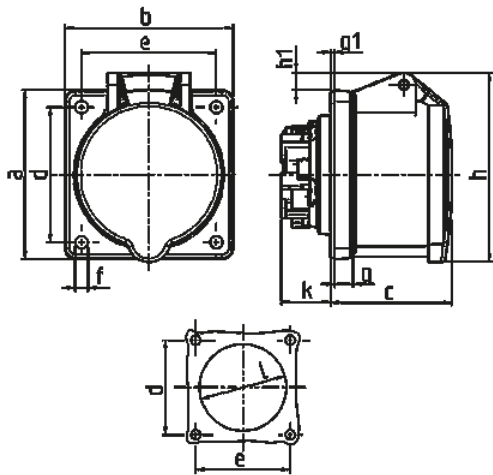


- screwless spring terminals
- suitable for through wiring
- straight

Technical specifications

|                           |                         |
|---------------------------|-------------------------|
| Ampere                    | 32 A                    |
| Poles                     | 5 p                     |
| Voltage                   | 50-500 V                |
| Clock position            | 2 h                     |
| Hertz                     | 300-500 Hz              |
| Connection technology     | Screwless - TwinCONTACT |
| Contact                   | standard                |
| Protection type           | IP 44                   |
| Flange                    | 75x75 mm                |
| Fixing hole               | 60x60 mm                |
| Weight                    | 216 g                   |
| Declaration of Conformity | VDE, EAC, CQC           |

Drawing



| Drawing<br>1 MB 464                                 | Amp.<br>Poles | 16  |     |     | 32  |     |     |
|-----------------------------------------------------|---------------|-----|-----|-----|-----|-----|-----|
|                                                     |               | 3   | 4   | 5   | 3   | 4   | 5   |
| Dim. in mm                                          | a             | 75  | 75  | 75  | 75  | 75  | 75  |
|                                                     | b             | 75  | 75  | 75  | 75  | 75  | 75  |
|                                                     | c             | 53  | 53  | 54  | 64  | 64  | 64  |
|                                                     | d             | 60  | 60  | 60  | 60  | 60  | 60  |
|                                                     | e             | 60  | 60  | 60  | 60  | 60  | 60  |
|                                                     | f             | 5.5 | 5.5 | 5.5 | 5.5 | 5.5 | 5.5 |
|                                                     | g.            | 8   | 8   | 8   | 8   | 8   | 8   |
|                                                     | g.1           | 2   | 2   | 2   | 2   | 2   | 2   |
|                                                     | h             | 75  | 80  | 85  | 89  | 89  | 95  |
|                                                     | h1            |     | 5   | 8   | 10  | 10  | 12  |
|                                                     | k             | 22  | 22  | 22  | 28  | 28  | 28  |
| Terminal for cond. cross<br>section (mm²) min.-max. | l             | 43  | 52  | 57  | 60  | 60  | 64  |
|                                                     |               | 1.5 | 1.5 | 1.5 | 2.5 | 2.5 | 2.5 |
|                                                     |               | —4  | —4  | —4  | —6  | —6  | —6  |