

## Panel mounted receptacle with TwinCONTACT

Part no. 1680



- screwless spring terminals
- suitable for through wiring
- straight
- blanking flange to close unused apertures part no. 41419

### Technical specifications

|                           |                         |
|---------------------------|-------------------------|
| Ampere                    | 16 A                    |
| Poles                     | 5 p                     |
| Voltage                   | 500 V                   |
| Clock position            | 7 h                     |
| Hertz                     | 50-60 Hz                |
| Connection technology     | Screwless - TwinCONTACT |
| Contact                   | standard                |
| Protection type           | IP 44                   |
| Flange                    | 75x75 mm                |
| Fixing hole               | 60x60 mm                |
| Weight                    | 152 g                   |
| Declaration of Conformity | CN,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        |
|  | l             | 43        | 52        | 57        | 60        | 60        | 64        |
| Terminal for cond. cross<br>section (mm <sup>2</sup> ) min.-max. |               | 1.5<br>-4 | 1.5<br>-4 | 1.5<br>-4 | 2.5<br>-6 | 2.5<br>-6 | 2.5<br>-6 |