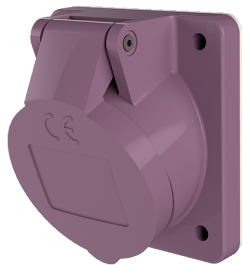


**Panel mounted receptacle**  
Part no. 2870

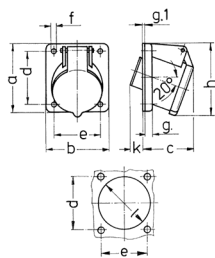


- screw terminals
- 20° inclination

**Technical specifications**

|                           |                 |
|---------------------------|-----------------|
| Ampere                    | 32 A            |
| Poles                     | 3 p             |
| Voltage                   | 20-25 V         |
| Hertz                     | 50-60 Hz        |
| Connection technology     | Screw terminals |
| Contact                   | standard        |
| Protection type           | IP 44           |
| Flange                    | 68x62 mm        |
| Fixing hole               | 53x47 mm        |
| Inclination               | 20 °            |
| Weight                    | 143 g           |
| Declaration of Conformity | EAC             |

**Drawing**



| Drawing<br>1 MB 231 | Amp.<br>Poles                                       | 16  |     | 32  |     |
|---------------------|-----------------------------------------------------|-----|-----|-----|-----|
|                     |                                                     | 2   | 3   | 2   | 3   |
| Dim. in mm          | a                                                   | 68  | 68  | 68  | 68  |
|                     | b                                                   | 62  | 62  | 62  | 62  |
|                     | c                                                   | 42  | 42  | 42  | 42  |
|                     | d                                                   | 53  | 53  | 53  | 53  |
|                     | e                                                   | 47  | 47  | 47  | 47  |
|                     | f                                                   | 4.5 | 4.5 | 4.5 | 4.5 |
|                     | g.                                                  | 8   | 8   | 8   | 8   |
|                     | g.1                                                 | 2   | 2   | 2   | 2   |
|                     | h                                                   | 72  | 72  | 72  | 72  |
|                     | k                                                   | 32  | 32  | 32  | 32  |
|                     | l                                                   | 55  | 55  | 55  | 55  |
|                     | Terminal for cond. cross<br>section (mm²) min.-max. | 4   | 4   | 4   | 4   |