

Panel mounted inlet

Part no. 814



screw terminals

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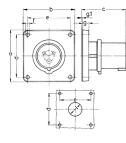
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- nickel-plated contacts
- a retaining nose to hold the hinged lid of the connector must be provided by the customer in order to ensure satisfactory locking

## **Technical specifications**

| Ampere                    | 16 A                   |
|---------------------------|------------------------|
| Poles                     | 4 p                    |
| Voltage                   | 500 V                  |
| Clock position            | 7 h                    |
| Hertz                     | 50-60 Hz               |
| Connection technology     | Screw terminals        |
| Contact                   | nickel plated contacts |
| Protection type           | IP 44                  |
| Weight                    | 157 g                  |
| Declaration of Conformity | CN,CQC, DE,VDE (ÜG)    |

## Drawing



| Drawing                            | Amp.  | 16   |      |      | 32   |      |      |
|------------------------------------|-------|------|------|------|------|------|------|
| 2 MB 173/2                         | Poles | 3    | 4    | 5    | 3    | 4    | 5    |
| Dim. in mm                         | а     | 85.7 | 85.7 | 85.7 | 85.7 | 85.7 | 85.7 |
|                                    | b     | 85.7 | 85.7 | 85.7 | 85.7 | 85.7 | 85.7 |
|                                    | c     | 72   | 72   | 72   | 90   | 90   | 90   |
|                                    | d     | 69.5 | 69.5 | 69.5 | 69.5 | 69.5 | 69.5 |
|                                    | е     | 69.5 | 69.5 | 69.5 | 69.5 | 69.5 | 69.5 |
|                                    | f     | 5.5  | 5.5  | 5.5  | 5.5  | 5.5  | 5.5  |
|                                    | g.    | 11   | 11   | 11   | 11   | 11   | 11   |
|                                    | g.1   | 2    | 2    | 2    | 2    | 2    | 2    |
|                                    | 1     | 32   | 36   | 36   | 47   | 47   | 47   |
| Terminal for cond. cross           |       | 1.5  | 1.5  | 1.5  | 2.5  | 2.5  | 2.5  |
| section (mm <sup>2</sup> ) minmax. |       | -4   | -4   | -4   | -10  | -10  | -10  |