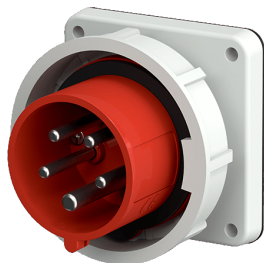


**Panel mounted inlet**  
Part no. 829

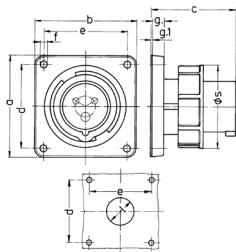


- screw terminals
- nickel plated contacts
- a retaining nose to hold the hinged lid of the connector must be provided by the customer in order to ensure satisfactory locking

**Technical specifications**

|                           |                        |
|---------------------------|------------------------|
| Ampere                    | 16 A                   |
| Poles                     | 5 p                    |
| Voltage                   | 400 V                  |
| Clock position            | 6 h                    |
| Hertz                     | 50-60 Hz               |
| Connection technology     | Screw terminals        |
| Contact                   | nickel plated contacts |
| Protection type           | IP 67                  |
| Weight                    | 205 g                  |
| Declaration of Conformity | CN,CQC, DE,VDE (ÜG)    |

**Drawing**



| Drawing<br>2 MB 187/2    | Amp.<br>Poles | 16   |      |      | 32   |      |      |
|--------------------------|---------------|------|------|------|------|------|------|
|                          |               | 3    | 4    | 5    | 3    | 4    | 5    |
| Dim. in mm               | a             | 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 |
|                          | e             | 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    |
|                          | l             | 32   | 36   | 47   | 47   | 47   | 47   |
|                          | s             | 71   | 79   | 89   | 94   | 94   | 102  |
| Terminal for cond. cross |               | 1.5  | 1.5  | 1.5  | 2.5  | 2.5  | 2.5  |
| section (mm²) min-max.   |               | —4   | —4   | —4   | —10  | —10  | —10  |