

## Connector AM-TOP®

Part no. 524



- screw terminals
- single part body
- cable gland and sealing
- strain relief and protection against kinking

## Technical specifications

|                           |                  |
|---------------------------|------------------|
| Ampere                    | 32 A             |
| Poles                     | 4 p              |
| Voltage                   | 110 V            |
| Clock position            | 4 h              |
| Hertz                     | 50-60 Hz         |
| Connection technology     | Screw terminals  |
| Contact                   | standard         |
| Protection type           | IP 44            |
| Weight                    | 331 g            |
| Declaration of Conformity | DE, VDE, CN, CQC |

## Drawing



| Drawing<br>3 MB 63                   | Amp.<br>Poles | 16   |      |      | 32  |     |     |
|--------------------------------------|---------------|------|------|------|-----|-----|-----|
|                                      |               | 3    | 4    | 5    | 3   | 4   | 5   |
| Dim. in mm                           | a             | 162  | 165  | 167  | 209 | 209 | 208 |
|                                      | b             | 60   | 68   | 76   | 82  | 82  | 89  |
|                                      | h             | 83   | 92   | 98   | 100 | 100 | 108 |
|                                      | y             | 14.5 | 16   | 16   | 22  | 22  | 22  |
| Terminal for cond. cross             |               | 1    | 1    | 1    | 2.5 | 2.5 | 2.5 |
| section (mm <sup>2</sup> ) min.-max. |               | -2.5 | -2.5 | -2.5 | -6  | -6  | -6  |