

**Connector AM-TOP®**  
Part no. 2255

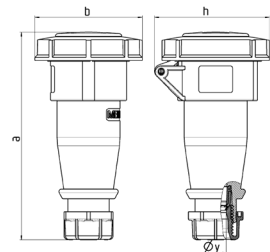


- screw terminals
- with highly heat resistant contact carrier
- nickel plated contacts
- single part body
- cable gland and sealing
- strain relief and protection against kinking

Technical specifications

|                           |                                                               |
|---------------------------|---------------------------------------------------------------|
| Ampere                    | 32 A                                                          |
| Poles                     | 7 p                                                           |
| Voltage                   | 400 V                                                         |
| Clock position            | 6 h                                                           |
| Hertz                     | 50-60 Hz                                                      |
| Connection technology     | Screw terminals                                               |
| Contact                   | nickel plated contacts, highly heat resistant contact carrier |
| Protection type           | IP 67                                                         |
| Weight                    | 350 g                                                         |
| Declaration of Conformity | EAC, CQC                                                      |

Drawing



| Drawing                  |            | 16   |  | 32  |  |
|--------------------------|------------|------|--|-----|--|
| 3 MB 62                  |            | 7    |  | 7   |  |
| Dim. in mm               | Amp. Poles |      |  |     |  |
|                          | a          | 172  |  | 213 |  |
|                          | b          | 89   |  | 102 |  |
|                          | h          | 95   |  | 105 |  |
|                          | y          | 16   |  | 22  |  |
|                          |            |      |  |     |  |
| Terminal for cond. cross |            | 1    |  | 2.5 |  |
| section (mm²) min.-max.  |            | —2.5 |  | —6  |  |