




Button plate, black, ARRET

Part no. 317TQ25  
 Catalog No. 091508  
 Alternate Catalog No. 317TQ25



Similar to illustration

### Delivery program

|                            |  |  |
|----------------------------|--|--|
| Product range              |  | Accessories  |
| Single unit/Complete unit  |  | Single unit  |
| Inscription                |  | ARRET  |
| Colour, symbol             |  |  |
| Front dimensions           |  | 25 x 25  |
| Connection to SmartWire-DT |  | no   |

### Design verification as per IEC/EN 61439

| Technical data for design verification   |            |    |     |
|--|------------|----|-----|
| Rated operational current for specified heat dissipation   | $I_n$      | A  | 0   |
| Heat dissipation per pole, current-dependent   | $P_{vid}$  | W  | 0   |
| Equipment heat dissipation, current-dependent  | $P_{vid}$  | W  | 0   |
| Static heat dissipation, non-current-dependent   | $P_{vs}$   | W  | 0   |
| Heat dissipation capacity  | $P_{diss}$ | W  | 0   |
| Operating ambient temperature min.   |            | °C | -25 |
| Operating ambient temperature max.   |            | °C | 60  |
| IEC/EN 61439 design verification   |            |    |     |
| 10.2 Strength of materials and parts   |            |    |     |
| 10.2.2 Corrosion resistance  |            |    |     |
| 10.2.3.1 Verification of thermal stability of enclosures   |            |    |     |
| 10.2.3.2 Verification of resistance of insulating materials to normal heat   |            |    |     |
| 10.2.3.3 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effects |            |    |     |
| 10.2.4 Resistance to ultra-violet (UV) radiation   |            |    |     |
| 10.2.5 Lifting   |            |    |     |
| 10.2.6 Mechanical impact   |            |    |     |
| 10.2.7 Inscriptions  |            |    |     |
| 10.3 Degree of protection of ASSEMBLIES  |            |    |     |
| 10.4 Clearances and creepage distances   |            |    |     |
| 10.5 Protection against electric shock   |            |    |     |
| 10.6 Incorporation of switching devices and components   |            |    |     |
| 10.7 Internal electrical circuits and connections  |            |    |     |
| 10.8 Connections for external conductors   |            |    |     |
| 10.9 Insulation properties   |            |    |     |
| 10.9.2 Power-frequency electric strength   |            |    |     |
| 10.9.3 Impulse withstand voltage   |            |    |     |
| 10.9.4 Testing of enclosures made of insulating material   |            |    |     |
| 10.10 Temperature rise   |            |    |     |

|                                     |  |  |
|-------------------------------------|--|--|
| 10.11 Short-circuit rating          |  | Is the panel builder's responsibility. The specifications for the switchgear must be observed.           |
| 10.12 Electromagnetic compatibility |  | Is the panel builder's responsibility. The specifications for the switchgear must be observed.           |
| 10.13 Mechanical function           |  | The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. |

## Technical data ETIM 7.0

Low-voltage industrial components (EG000017) / Legend plate for control circuit devices (EC000621)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Button plate for command and alarm devices (ecl@ss10.0.1-27-37-12-24 [AKF042014])

|                                       |  |    |        |
|---------------------------------------|--|----|--------|
| Shape                                 |  |    | Square |
| Construction type                     |  |    | Flat   |
| Colour                                |  |    | Red    |
| Imprint                               |  |    | Other  |
| Imprint ISO symbols                   |  |    | Other  |
| Engravable                            |  |    | No     |
| Programme diameter                    |  | mm | 16     |
| Width                                 |  | mm | 25     |
| Height                                |  | mm | 0      |
| Outer diameter                        |  | mm | 0      |
| Suitable for push button              |  |    | Yes    |
| Suitable for illuminated push buttons |  |    | No     |
| Suitable for indicator light          |  |    | No     |
| Mushroom head push button             |  |    | No     |
| Suitable for signalling lamp          |  |    | No     |
| Suitable for selector switch          |  |    | No     |

## Approvals

|                             |  |                                   |
|-----------------------------|--|-----------------------------------|
| North America Certification |  | UL/CSA certification not required |
|-----------------------------|--|-----------------------------------|

## Assets (links)

### Declaration of CE Conformity

00002898

### Instruction Leaflets

IL04716016Z2018\_05

## Additional product information (links)

### IL04716016Z (AWA1160-1429) Mounting of components

|   |   |
|---|---|
| IL04716016Z (AWA1160-1429) Mounting of components | <a href="ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716016Z2018_05.pdf">ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716016Z2018_05.pdf</a> |
|---|---|