

DATASHEET - M22-XST-*



Insert label, 18x27, customized inscription



Part no. M22-XST-
Catalog No. 216482
Alternate Catalog No. -

Delivery program

| | | |
|--|----|---|
| Product range | | Accessories |
| Basic function accessories | | Insert label |
| Width | mm | 27 |
| Height | mm | 18 |
| Name | | with customized inscription using the Label Editor → Data sheet, additional product information (links) |
| Material characteristic | | ABS with aluminum hot stamping foil |
| Connection to SmartWire-DT | | no |
| Notes | | |
| Letter height 3 mm: max. 3 lines of up to 12 characters per line | | |
| Letter height 5 mm: max. 2 lines of up to 8 characters per line | | |

Technical data

General

| | | |
|---------------------|----|-----------|
| Ambient temperature | | |
| Open | °C | -25 - +70 |

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 | 70 |
| IEC/EN 61439 design verification | | | |
| 10.2 Strength of materials and parts | | | |
| 10.2.2 Corrosion resistance | | | |
| Meets the product standard's requirements. | | | |
| 10.2.3.1 Verification of thermal stability of enclosures | | | |
| Meets the product standard's requirements. | | | |
| 10.2.3.2 Verification of resistance of insulating materials to normal heat | | | |
| Meets the product standard's requirements. | | | |
| 10.2.3.3 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effects | | | |
| Meets the product standard's requirements. | | | |
| 10.2.4 Resistance to ultra-violet (UV) radiation | | | |
| Please enquire | | | |
| 10.2.5 Lifting | | | |
| Does not apply, since the entire switchgear needs to be evaluated. | | | |
| 10.2.6 Mechanical impact | | | |
| Does not apply, since the entire switchgear needs to be evaluated. | | | |
| 10.2.7 Inscriptions | | | |
| Meets the product standard's requirements. | | | |
| 10.3 Degree of protection of ASSEMBLIES | | | |
| Does not apply, since the entire switchgear needs to be evaluated. | | | |
| 10.4 Clearances and creepage distances | | | |
| Meets the product standard's requirements. | | | |
| 10.5 Protection against electric shock | | | |
| Does not apply, since the entire switchgear needs to be evaluated. | | | |
| 10.6 Incorporation of switching devices and components | | | |
| Does not apply, since the entire switchgear needs to be evaluated. | | | |
| 10.7 Internal electrical circuits and connections | | | |
| Is the panel builder's responsibility. | | | |
| 10.8 Connections for external conductors | | | |
| Is the panel builder's responsibility. | | | |
| 10.9 Insulation properties | | | |
| 10.9.2 Power-frequency electric strength | | | |
| Is the panel builder's responsibility. | | | |
| 10.9.3 Impulse withstand voltage | | | |
| Is the panel builder's responsibility. | | | |
| 10.9.4 Testing of enclosures made of insulating material | | | |
| Is the panel builder's responsibility. | | | |

| | | | |
|-------------------------------------|--|--|--|
| 10.10 Temperature rise | | | Not applicable. |
| 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) / Text plate for control circuit devices (EC000624) | | | |
| Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Identification plate for command devices (ecl@ss10.0.1-27-37-12-25 [AKF043014]) | | | |
| Imprint | | | Other |
| Imprint ISO symbols | | | Other |
| Colour | | | Silver |
| Shape | | | Rectangular |
| Width | | mm | 27 |
| Height | | mm | 18 |
| Outer diameter | | mm | 0 |

Approvals

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

Dimensions

| |
|------------|
| 18 x 27 mm |
|------------|

Additional product information (links)

| | |
|--|---|
| Notes on individual inscription using the Labeleditor software | http://de.ecat.moeller.net/flip-cat/?edition=HPLTEv1&startpage=2.53 |
| RMQ-Titan symbol code | http://www.eaton.eu/ecm/groups/public/@pub/@europe/@electrical/documents/content/pct_1168307.pdf |
| f1=1454&f2=1179;Labeleditor | http://applications.eaton.eu/sdlc?LX=11&amp |



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