DATASHEET - 025TS-02

Carrier, +label, blank, alu, facility for inscription



Part no.025TS-02Catalog No.046185Alternate Catalog025TS-02



Similar to illustration

Delivery program	
Product range	Accessories
Basic function accessories	Label mount with insert label
Single unit/Complete unit	Single unit
Name	Blank, black, can be engraved
Colour	
Connection to SmartWire-DT	no
Notes	
Blank, aluminium-coloured, can be engraved	

Design verification as per IEC/EN 61439 Technical data for design verification Rated operational current for specified heat dissipation I_n А 0 Heat dissipation per pole, current-dependent P_{vid} W 0 Equipment heat dissipation, current-dependent W $\mathsf{P}_{\mathsf{vid}}$ 0 Static heat dissipation, non-current-dependent P_{vs} W 0 $\mathsf{P}_{\mathsf{diss}}$ w 0 Heat dissipation capacity 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 Meets the product standard's requirements. 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 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. Does not apply, since the entire switchgear needs to be evaluated. 10.5 Protection against electric shock 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		Without imprint
Imprint ISO symbols		Without imprint
Colour		Black
Shape		Rectangular
Width	mm	25
Height	mm	38
Outer diameter	mm	0
Outer diameter	mm	0

Approvals

North America Certification

UL/CSA certification not required

