DATASHEET - 273TQ25



Button plate for push-button, Inscription: DOWN, 25 x 25



Part no.273T025Catalog No.091152Alternate Catalog273T025



Similar to illustration

Delivery program

Product range	Accessories
Single unit/Complete unit	Single unit
Inscription	DOWN
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	l _n	А	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.	0.00	°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.
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) / Legend plate for control circuit devices (EC000621)

Electric engineering, automation, process control engineering / Low-voltage switcher between voltage switcher between volta		1000 (2000002.)				
Construction type Fat Colour Back Inprint DOWN Imprint ISO symbols Other Engravable Man Pogramme diameter Man Width Man Height Man Outer diameter Man Suitable for push button Man Suitable for julin inated push buttons Man Suitable for indicator light Man Mushroom head push button Man Suitable for signalling lamp Man Suitable for signalling lamp Man						
Color Black Inprint DWN Inprint ISO symbols Other Engravable Marcol Programme diameter Marcol Vidth Marcol Deter diameter Marcol Stable for push button Marcol Stable for illuminated push buttons Marcol Suitable for inficiator light Marcol Mushroon head push buttons Marcol Stable for signalling lamp Marcol	Shape		Square			
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Suitable for push buttonPage 1YesSuitable for illuminated push buttonsPage 2NoSuitable for indicator lightPage 2NoMushroom head push buttonPage 2NoSuitable for signalling lampPage 2No	Height	mm	0			
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Suitable for indicator light Mo Suitable for signalling lamp Mo	Suitable for push button		Yes			
Mushroom head push button Model Suitable for signalling lamp Model	Suitable for illuminated push buttons		No			
Suitable for signalling lamp No	Suitable for indicator light		No			
	Mushroom head push button		No			
Suitable for selector switch 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 IL0471601622018_05

Additional product information (links)

IL04716016Z (AWA1160-1429) Mounting of components

IL04716016Z (AWA1160-1429) Mounting of components

ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716016Z2018_05.pdf