

Button plate, black

01TQ25 Part no. Article no. 091121 Catalog No. 01TQ25



Similar to illustration

Delivery program

Product range	Accessories
Single unit/Complete unit	Single unit
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	In	Α	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			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 switch gear must be observed. $\label{eq:constraint}$		
10.12 Electromagnetic compatibility			Is the panel builder's responsibility. The specifications for the switch gear must be observed. $\label{eq:constraint}$		
10.13 Mechanical function			The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.		

Technical data ETIM 6.0

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 (ec/@ss8 1-77-37-12-74 [AKF042011])

		Square
		Flat
		Black
		Without imprint
		Without imprint
		No
m	nm	16
m	nm	25
m	nm	25
m	nm	0
		Yes
		No
	n	mm mm mm

Approvals

North America Certification UL/CSA certification not required

Additional product information (links)

IL04716016Z (AWA1160-1429) Mounting of components

IL04716016Z (AWA1160-1429) Mounting of components

ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716016Z2011_03.pdf