Products Digita RMQ TITAN MODULAR PILOT DEVICES How t 216965 Specifications Overview 216965 Eaton Moeller® series M22 Illuminated pushbutton Extended, momentary, White, Blank, Bezel: titanium Contact me about this product



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216376

Eaton Moeller® series M22 Contact element, Screw terminals, Front fixing, 1 N/O, 24 V 3 A, 220 V 230 V 240 V 6 A M22-K10

216374

Eaton Moeller® series M22 Mounting

216378

Eaton Moeller® series M22 Contact element, Screw terminals, Front fixing, 1 NC, 24 V 3 A, 220 V 230 V 240 V 6 A M22-K01

216384

Eaton Moeller® series M22 Cor. element, Cage Clamp, Front fixi 24 V 3 A, 220 V 230 V 240 V 6

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GENERAL SPECIFICATIONS

General specifications

Product specifications

EAN

MODEL CODE

PRODUCT NAME

CATALOG NUMBER

PRODUCT LENGTH/DEPTH

PRODUCT HEIGHT PRODUCT WIDTH

PRODUCT WEIGHT

COMPLIANCES

2/6

Eaton Moeller® series M22 Illuminated pushbuttor

216965

M22-DLH-W

4015082169657

30 mm

35 mm

30 mm

0.012 kg

CE Marked

	CSA Std. C22.2 No. 94-91
	CSA Std. C22.2 No. 14-05
	UL 508
	EN 60947-5
	IEC 60947-5
	VDE
	CSA Class No.: 3211-03
	CSA File No.: 012528
	CSA-C22.2 No. 14-05
	UL
CERTIFICATIONS	UL Category Control No.: NKCR
	CE
	IEC/EN 60947-5
	CSA-C22.2 No. 94-91
	IEC/EN 60947
	VDE 0660
	CSA
	UL File No.: E29184
	DNV
	GL
	LR

PRODUCT SPECIFICATIONS

RATED OPERATIONAL CURRENT FOR SPECIFIED HEAT DISSIPATION (IN)	0 A
10.11 SHORT-CIRCUIT RATING	Is the panel builder's responsibility. The specification must be observed.
OPENING DIAMEIER	22.5 mm
10.4 CLEARANCES AND CREEPAGE DISTANCES	Meets the product standard's requirements.
10.12 ELECTROMAGNETIC COMPATIBILITY	Is the panel builder's responsibility. The specification must be observed.
10.2.5 LIFIING	Does not apply, since the entire switchgear needs to
DESIGN	Extended Classical
10.2.3.1 VERIFICATION OF THERMAL STABILITY OF ENCLOSURES	Meets the product standard's requirements.
FRONT ELEMENT TYPE	High
FITTED WITH:	Front ring
INSCRIPTION	Blank
DEGREE OF PROTECTION (FRONT SIDE)	IP67/IP69K NEMA 4X
FORCE FOR POSITIVE OPENING - MIN	0 N
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS	Is the panel builder's responsibility.
ACTUATING FORCE	5 N
0.40	

AMBIENT OPERATING TEMPERATURE - MAX	70 °C		
BEZEL COLOR	Chrome		
CLIMATIC PROOFING	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78		
CONNECTION TO SMARTWIRE-DT	With SWD-RMQ connections Yes		
NUMBER OF COMMAND POSITIONS	1		
STATIC HEAT DISSIPATION, NON-CURRENT- DEPENDENT PVS	0 W		
10.9.3 IMPULSE WITHSTAND VOLTAGE	Is the panel builder's responsibility.		
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C		
10.6 INCORPORATION OF SWITCHING DEVICES AND COMPONENTS	Does not apply, since the entire switchgear needs to		
10.5 PROTECTION AGAINST ELECTRIC SHOCK	Does not apply, since the entire switchgear needs to		
MOUNTING POSITION	As required		
ACTUATOR FUNCTION	Spring-return Momentary		
BUTTON COLOR	White		
10.13 MECHANICAL FUNCTION	The device meets the requirements, provided the infinstruction leaflet (IL) is observed.		
10.2.6 MECHANICAL IMPACT	Does not apply, since the entire switchgear needs to		
10.9.4 TESTING OF ENCLOSURES MADE OF INSULATING MATERIAL	Is the panel builder's responsibility.		
10.3 DEGREE OF PROTECTION OF ASSEMBLIES	Does not apply, since the entire switchgear needs to		
HEAT DISSIPATION PER POLE, CURRENT-DEPENDENT PVID	0 W		
OPERATING FREQUENCY	3600 Operations/h		
PRODUCT CATEGORY	RMQ-Titan		
EQ UIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID	0 W		
HEAT DISSIPATION CAPACITY PDISS	0 W		
SUITABLE FOR	Illumination		
WIDTH OPENING	0 mm		
10.2.3.2 VERIFICATION OF RESISTANCE OF INSULATING MATERIALS TO NORMAL HEAT	Meets the product standard's requirements.		
10.2.3.3 RESIST. OF INSUL. MAT. TO ABNORMAL HEAT/FIRE BY INTERNAL ELECT. EFFECTS	Meets the product standard's requirements.		
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Drawings
eCAD model

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Installation videos		
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