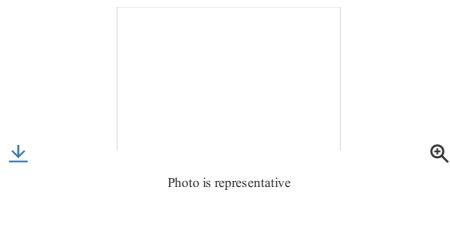
					Products Di
RMQ TITAL 216829	N MODULAR PILOT DEVICES	Overview	Specifications	Resources	Но
	Photo is representative  Photo is representative		With the	Ioeller® series M22	Illuminated selector d, 2 positions, yellow



#### Designed to work together

Discover other Eaton products and accessories built to enhance this product.

216376	216374

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

Eaton Moeller® series M22 Mounting clamp

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

216378

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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	General specifications	>	PRODUCTNAME	Eaton Moeller® series M22 Illuminated selector sv
	4		CATALOG NUMBER	216829
	Product specifications	>	MODEL CODE	M22-WRLK-Y
			EAN	4015082168292
			PRODUCT LENGTH/DEPTH	46 mm
			PRODUCT HEIGHT	30 mm
			PRODUCT WIDTH	30 mm

PRODUCTWEIGHT	0.013 kg
COMPLIANCES	CE Marked
CERTIFICATIONS	UL 508 CSA Std. C22.2 No. 14-05 EN 60947-5 IEC 60947-5 CSA Std. C22.2 No. 94-91 VDE UL File No.: E29184 CSA Class No.: 3211-03 CSA-C22.2 No. 94-91 IEC/EN 60947 VDE 0660 CSA-C22.2 No. 14-05 IEC/EN 60947-5 UL Category Control No.: NKCR CE CSA CSA File No.: 012528 UL 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.
O PENING DIAMETER	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.
OPERATING TORQUE	0.3 Nm
10.2.5 LIFTING	Does not apply, since the entire switchgear needs to
DESIGN	With thumb-grip Classical
10.2.3.1 VERIFICATION OF THERMAL STABILITY OF ENCLOSURES	Meets the product standard's requirements.
FITTED WITH:	Front ring
DEGREE OF PROTECTION (FRONT SIDE)	IP66
FORCE FOR POSITIVE OPENING - MIN	0 N
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS	Is the panel builder's responsibility.
ACTUATOR TYPE 3/6	Toggle

AMBIENT OPERATING TEMPERATURE - MAX	70 °C
BEZEL COLOR	Titanium
CLIMATIC PROOFING	Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
COLOR	Yellow
INDICATOR COLOR	Yellow
CONNECTION TO SMARTWIRE-DT	With SWD-RMQ connections Yes
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	Switching function latching Maintained
10.13 MECHANICAL FUNCTION	The device meets the requirements, provided the in instruction 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	2000 Operations/h
PRODUCT CATEGORY	RMQ-Titan
EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID	0 W
HEAT DISSIPATION CAPACITY PDISS	0 W
SUITABLE FOR	Illumination
ACCESSORIES	Thumb grip
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	Meets the product standard's requirements

4/6

HEAT/FIRE BY INTERNAL ELECT. EFFECTS	томо ше рошие эшише з теринелено.
LIFESPAN, MECHANICAL	100,000 Operations
BEZEL MATERIAL	Plastic
SWITCHING ANGLE	60 °
NUMBER OF SWITCH POSITIONS	2
10.9.2 POWER-FREQUENCY ELECTRIC STRENGTH	Is the panel builder's responsibility.
DEGREE OF PROTECTION	NEMA 4X, 13
ACTUATOR COLOR	Black
OPENING HEIGHT	0 mm
10.7 INTERNAL ELECTRICAL CIRCUITS AND CONNECTIONS	Is the panel builder's responsibility.
10.10 TEMPERATURE RISE	Not applicable.
FUNCTIONS	Stay-put/spring-return function, can be changed with XC-Y
SIZE	Front diameter: 29.7 mm
LENS TYPE	Round
ТУРЕ	Illuminated selector switch actuator
10.2.2 CORROSION RESISTANCE	Meets the product standard's requirements.
10.2.4 RESISTANCE TO ULTRA-VIOLET (UV) RADIATION	Please enquire
10.2.7 INSCRIPTIONS	Meets the product standard's requirements.
10.2.7 HOCKII HONS	

### Brochures

## Catalogs

# Certification reports

# Drawings

### eCAD model

Installation instructions	
Installation videos	
mCAD model	
System overview	

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