



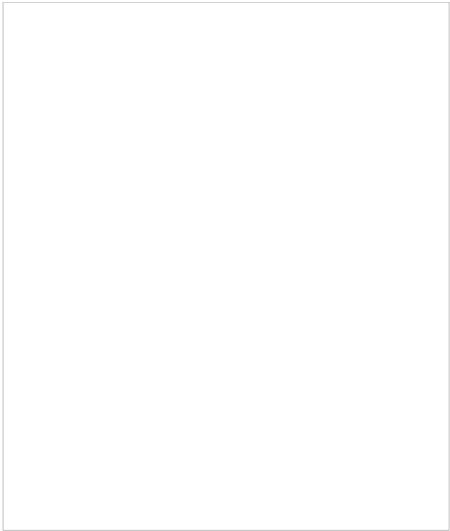
RMQ TITAN MODULAR PILOT DEVICES
180795


Overview


Specifications


Resources

How to



180795

Eaton Moeller® series M22 LED element, Flat Rear,

Contact me about this product



Designed to work together

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197892

Eaton Moeller® series M30 Key-operated actuator, Flat Front, maintained, 2 positions, MS7, Key withdrawable: 0, I

197889

Eaton Moeller® series M30 M30I-FWRS3-MS4

197886

Eaton Moeller® series M30 M30C-FWRS3-MS7

182962

Eaton Moeller® series M30 Push-button, RMQ-Titan, Flat, momentary, V, inscribed, Metal bezel

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General specifications

>

PRODUCT NAME	Eaton Moeller® series M22 Accessory LED
CATALOG NUMBER	180795
MODEL CODE	M22-FLED-W
EAN	4015081759644
PRODUCT LENGTH/DEPTH	38 mm
PRODUCT HEIGHT	10 mm
PRODUCT WIDTH	14 mm
PRODUCT WEIGHT	0.004 kg
CERTIFICATIONS	CSA File No.: 012528 CSA-C22.2 No. 14-05 CSA Class No.: 3211-03 CSA-C22.2 No. 94-91 UL UL 508 UL Category Control No.: NKCR IEC/EN 60947-5 UL File No.: E29184 CSA CE IEC 60947-5-1
CATALOG NOTES	Cage Clamp is a registered trademark of Wago Kontakttechnik GmbH/Minden, Germany

PRODUCT SPECIFICATIONS

RATED OPERATIONAL CURRENT (IE) - MAX	15 mA
TERMINAL CAPACITY (FLEXIBLE WITH FERRULE)	Use WAGO Variocrimp 4 crimping tool; please ensure correct crimping force 1 x (0.25 - 1) mm²
LAMP HOLDER	None
CONNECTION TYPE (AUXILIARY CIRCUIT)	Spring clamp connection
TERMINAL CAPACITY (SOLID)	1 x (0.75 - 1.5) mm² Can be plugged without tools 1 x (0.2 - 1.5) mm²
AMBIENT STORAGE TEMPERATURE - MIN	40 °C
FITTED WITH:	Diode Light source
RATED OPERATIONAL VOLTAGE (UE) AT AC - MIN	12 V
POWER CONSUMPTION	Max. 0.26 W
CONNECTION TYPE	Front fixing
TERMINAL CAPACITY (SOLID/STRANDED AWG)	20

RATED OPERATIONAL VOLTAGE (UE) AT DC - MIN

12 V

RATED OPERATIONAL VOLTAGE (UE) AT DC - MIN	12 V
OVERVOLTAGE CATEGORY	III
DEGREE OF PROTECTION	IP20
LIGHT COLOR	White
RATED OPERATIONAL VOLTAGE (UE) AT DC - MAX	30 V
TERMINAL CAPACITY (STRANDED)	1 x (0.2 - 1.5) mm ²
AMBIENT OPERATING TEMPERATURE - MAX	70 °C
AMBIENT STORAGE TEMPERATURE - MAX	85 °C
RATED OPERATIONAL VOLTAGE (UE) AT AC - MAX	30 V
POLLUTION DEGREE	3
CLIMATIC PROOFING	Dry heat to IEC 60068-2-2 Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
COLOR	White
RATED IMPULSE WITHSTAND VOLTAGE (UIMP)	4000 V AC
CONNECTION TO SMARTWIRE-DT	No
LAMP TYPE	LED
LIFESPAN, ELECTRICAL	100,000 h (at 25°C, according to EN60064)
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
RATED OPERATIONAL CURRENT (IE) - MIN	5 mA
FASTENING TYPE	Front fastening
MOUNTING POSITION	As required
SHOCK RESISTANCE	50 g, Mechanical, according to IEC/EN 60068-2-27 shock 11 ms
VOLTAGE TYPE	AC/DC
RATED INSULATION VOLTAGE (UI)	250 V

Brochures

Catalogs

Certification reports

Drawings

eCAD model

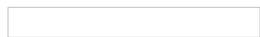
Installation instructions

Installation videos

mCAD model

System overview

180795



Eaton is an intelligent power management company dedicated to improving the quality of life and protecting the environment for people everywhere. We are guided by our commitment to do business right, to operate sustainably and to help our customers manage power — today and well into the future. By capitalizing on the global growth trends of electrification and digitalization, we’re accelerating the planet’s transition to renewable energy and helping to solve the world’s most urgent power management challenges.