DATASHEET - M22-A



Mounting clamp

Part no. M22-A 216374

EL Number 4355362

(Norway)

(INUI Way)	
General specifications	
Product name	Eaton Moeller® series M22 Adapter
Part no.	M22-A
EAN	4015082163747
Product Length/Depth	10 millimetre
Product height	41 millimetre
Product width	30 millimetre
Product weight	0.003 kilogram
Certifications	IEC/EN 60947-5 CE CSA File No.: 012528 CSA-C22.2 No. 14-05 UL Category Control No.: NKCR UL UL File No.: E29184 CSA Class No.: 3211-03 UL 508 CSA CSA-C22.2 No. 94-91
Product Tradename	M22
Product Type	Accessory
Product Sub Type	Adapter
General information	
Туре	Mounting clamp (front mounting) for 3-contact LED elements
Climatic environmental conditions	
Ambient operating temperature - min	-25 °C
Ambient operating temperature - max	70 °C
Climatic proofing	Damp heat, cyclic, to IEC 60068-2-30 Damp heat, constant, to IEC 60068-2-78
Communication	
Connection to SmartWire-DT	Yes
Connection type	Front fixing
Contacts	
Force for positive opening - min	0 N
Design verification	
Equipment heat dissipation, current-dependent Pvid	0 W
Heat dissipation capacity Pdiss	0 W
Heat dissipation per pole, current-dependent Pvid	0 W
Rated operational current for specified heat dissipation (In)	0 A
Static heat dissipation, non-current-dependent Pvs	0 W
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 Resist. of insul. mat. to abnormal heat/fire by internal elect. 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.
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10.2.6 Mechanical impact	11.77
10.2.6 Mechanical impact 10.2.7 Inscriptions	Meets the product standard's requirements.
10.2.6 Mechanical impact 10.2.7 Inscriptions 10.3 Degree of protection of assemblies	Meets the product standard's requirements. Does not apply, since the entire switchgear needs to be evaluated.
10.2.6 Mechanical impact 10.2.7 Inscriptions	Meets the product standard's requirements.

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.
10.9.2 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 9.0

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Low-voltage industria	l components (EG000017	/ Adapter for comman	d devices (EC001020)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Adapter for command devices (ecl@ss13-27-37-12-26 [AKF044019])

Built-in diameter	mm	22	
Number of appliances to build in		1	