## Specifications



## Eaton 216400

Eaton Moeller® series M22 IVS mounting rail adapter

PRODUCT NAME  Eaton Moeller® series M22 Accessory Top-hat rail adapter  CATALOG NUMBER  216400  MODEL CODE  M22-IVS  EAN  4015082164003  PRODUCT LENGTH/DEPTH  PRODUCT HEIGHT  PRODUCT WIDTH  41 mm  PRODUCT WEIGHT  COMPLIANCES  CE Marked  EN 60947-5 CSA Std. C22.2 No. 94-91 CSA Std. C22.2 No. 14-05 IEC 60947-5 UL 508 UL Category Control No.: NKCR IEC/EN 60947-5 CSA-C22.2 No. 94-91 CE UL File No.: E29184 CSA-C22.2 No. 14-05 CSA UL CSA Class No.: 3211-03 CSA File No.: 012528  GLOBAL CATALOG  216400	General specificatio	ns
MODEL CODE         M22-IVS           EAN         4015082164003           PRODUCT LENGTH/DEPTH         35 mm           PRODUCT HEIGHT         56 mm           PRODUCT WIDTH         41 mm           PRODUCT WEIGHT         0.017 kg           COMPLIANCES         CE Marked           EN 60947-5 CSA Std. C22.2 No. 94-91 CSA Std. C22.2 No. 14-05 IEC 60947-5 UL 508 UL Category Control No.: NKCR IEC/EN 60947-5 CSA-C22.2 No. 94-91 CE UL File No.: E29184 CSA-C22.2 No. 14-05 CSA           UL CSA Class No.: 3211-03 CSA File No.: 012528		Eaton Moeller® series M22 Accessory Top-hat rail
## PRODUCT   35 mm   35 mm   35 mm   26 mm   26 mm   27 mm   27 mm   27 mm   28 mm   28 mm   29 mm   20 mm   2	CATALOG NUMBER	216400
PRODUCT LENGTH/DEPTH         35 mm           PRODUCT HEIGHT         56 mm           PRODUCT WIDTH         41 mm           PRODUCT WEIGHT         0.017 kg           COMPLIANCES         CE Marked           EN 60947-5 CSA Std. C22.2 No. 94-91 CSA Std. C22.2 No. 14-05 IEC 60947-5 UL 508 UL Category Control No.: NKCR           IEC/EN 60947-5 CSA-C22.2 No. 94-91 CE UL File No.: E29184 CSA-C22.2 No. 14-05 CSA           UL CSA Class No.: 3211-03 CSA File No.: 012528	MODEL CODE	M22-IVS
Description   Section	EAN	4015082164003
PRODUCT WEIGHT  0.017 kg  COMPLIANCES  CE Marked  EN 60947-5 CSA Std. C22.2 No. 94-91 CSA Std. C22.2 No. 14-05 IEC 60947-5 UL 508 UL Category Control No.: NKCR IEC/EN 60947-5 CSA-C22.2 No. 94-91 CE UL File No.: E29184 CSA-C22.2 No. 14-05 CSA UL CSA Class No.: 3211-03 CSA File No.: 012528		35 mm
PRODUCT WEIGHT         0.017 kg           COMPLIANCES         CE Marked           EN 60947-5 CSA Std. C22.2 No. 94-91 CSA Std. C22.2 No. 14-05 IEC 60947-5 UL 508 UL Category Control No.: NKCR IEC/EN 60947-5 CSA-C22.2 No. 94-91 CE UL File No.: E29184 CSA-C22.2 No. 14-05 CSA UL CSA Class No.: 3211-03 CSA File No.: 012528	PRODUCT HEIGHT	56 mm
COMPLIANCES  CE Marked  EN 60947-5 CSA Std. C22.2 No. 94-91 CSA Std. C22.2 No. 14-05 IEC 60947-5 UL 508 UL Category Control No.: NKCR IEC/EN 60947-5 CSA-C22.2 No. 94-91 CE UL File No.: E29184 CSA-C22.2 No. 14-05 CSA UL CSA Class No.: 3211-03 CSA File No.: 012528	PRODUCT WIDTH	41 mm
EN 60947-5 CSA Std. C22.2 No. 94-91 CSA Std. C22.2 No. 14-05 IEC 60947-5 UL 508 UL Category Control No.: NKCR IEC/EN 60947-5 CSA-C22.2 No. 94-91 CE UL File No.: E29184 CSA-C22.2 No. 14-05 CSA UL CSA Class No.: 3211-03 CSA File No.: 012528	PRODUCT WEIGHT	0.017 kg
CSA Std. C22.2 No. 94-91 CSA Std. C22.2 No. 14-05 IEC 60947-5 UL 508 UL Category Control No.: NKCR IEC/EN 60947-5 CSA-C22.2 No. 94-91 CE UL File No.: E29184 CSA-C22.2 No. 14-05 CSA UL CSA Class No.: 3211-03 CSA File No.: 012528	COMPLIANCES	CE Marked
GLOBAL CATALOG 216400	CERTIFICATIONS	CSA Std. C22.2 No. 94-91 CSA Std. C22.2 No. 14-05 IEC 60947-5 UL 508 UL Category Control No.: NKCR IEC/EN 60947-5 CSA-C22.2 No. 94-91 CE UL File No.: E29184 CSA-C22.2 No. 14-05 CSA UL CSA Class No.: 3211-03
	GLOBAL CATALOG	216400



ACCESSORY/SPARE PART	Accessory
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.
0.12 ELECTROMAGNETIC OMPATIBILITY	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.
10.2.2 CORROSION RESISTANCE	Meets the product standard's requirements.
0.2.3.1 VERIFICATION OF HERMAL STABILITY OF NCLOSURES	Meets the product standard's requirements.
0.2.3.2 VERIFICATION OF RESISTANCE OF NSULATING MATERIALS O NORMAL HEAT	Meets the product standard's requirements.
IO.2.3.3 RESIST. OF NSUL. 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.
10.2.6 MECHANICAL MPACT	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	Does not apply, since the

Resources	
	eaton-pushbuttons-signal- towers-sensors- assortment-overview- catalog-ca047003en-en- us.pdf
CATALOGS	Flip catalog - Product Range Catalog - Command and indication
	eaton-rmq-titan-brochure- br047004en-en-us.pdf
DRAWINGS	eaton-operating-adapter- m22-top-hat-rail-adapter- dimensions.eps
ECAD MODEL	DA-CE-ETN.M22-IVS
FLYERS	eaton-rmq-titan-selection- aid-brochure-fl047002-en- us.pdf
INSTALLATION INSTRUCTIONS	IL04716002Z
INSTALLATION VIDEOS	RMQ Flat Design
MCAD MODEL	DA-CS-adapter ivs  DA-CD-adapter ivs
	MCI Multicolor Light Indicator M22 with SmartWire-DT
MULTIMEDIA	MCI MultiColor Light Indicator RMQ compact solution
	RMQ small E-Stop emergency-stop button
	easyE4 SmartWire-DT module with Remote Touch Display and RMQ multi color indicator
SALES NOTES	eaton-control circuit- devices rmq-titan- fl144090en-en-us.pdf
	eaton-rmq-flat-enclosure- flyer-fl047003en-en-us.pdf
	eaton-rmq-small-e-stop- flyer-fl047006en-en-us.pdf
	eaton-rmq-mci-multi- color-light-indicator-flyer- fl047005en-en-us.pdf

AGAINST ELECTRIC SHOCK	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	ls the panel builder's responsibility.
10.8 CONNECTIONS FOR EXTERNAL CONDUCTORS	ls the panel builder's responsibility.
10.9.2 POWER- FREQUENCY ELECTRIC STRENGTH	ls 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	ls the panel builder's responsibility.
CONNECTION TO SMARTWIRE-DT	No
ELECTRICAL ACCESSORY TYPE	Other
MECHANICAL ACCESSORY TYPE	Other
AMBIENT OPERATING TEMPERATURE - MAX	70 °C
AMBIENT OPERATING TEMPERATURE - MIN	-25 °C
EQUIPMENT HEAT DISSIPATION, CURRENT- DEPENDENT PVID	0 W
FORCE FOR POSITIVE OPENING - MIN	0 N
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

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	



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