



Complete device, top mouting



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Part no.
Article no.

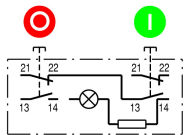
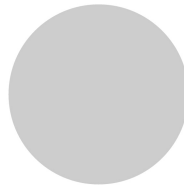
M22-I3-M2
216533

With indicator light, white

LED element

85 - 264 V AC

Program

Range			RMQ-Titan (drilling dimensions 22.5 mm)
Basic function			Pushbutton actuators
Single unit/Complete unit			Complete unit
Description			with indicator light Indicator light, white LED element 85 - 264 V AC
Number of locations		Qty.	2
Auxiliary contacts:  = safety function, by positive opening to IEC/EN 60947-5-1			
N/O = Normally open			2 N/O
N/C = Normally closed			2 N/C 
Contact sequence			
Colour of enclosure top			
RAL Value			RAL 7035
Front ring			Bezel: Silver
Connection to SmartWire-DT			no

Approbationen

UL approval	Yes
CSA approval	Yes
Product Standards	IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CSA-C22.2 No. 94-91; CE marking
UL File No.	E29184
UL CCN	NKCR
CSA File No.	012528
CSA Class No.	3211-03
NA Certification	UL listed, CSA certified
Degree of Protection	UL/CSA Type 3R, 4X, 12, 13

General

Standards			IEC/EN 60947 VDE 0660
Lifespan, mechanical	Operations	x 10 ⁶	> 5
Operating frequency	Operations/ h		 3600
Actuating force		n	 5
Protection type			IP67, IP69K
Climatic proofing			Damp heat, constant to IEC 60068-2-78 Damp heat, cyclic to IEC 60068-2-30
Ambient temperature		°C	
Open		°C	- 25 - + 70
Mounting position			As required
Mechanical shock resistance		g	30

			Shock duration 11 ms Sinusoidal according to IEC 60068-2-27
Cable entry knockouts			
Base		Quantity x M...	2 x 20
Sides		Quantity x M...	2 x 20 2 x 25/20

Technical data according to ETIM 4.0

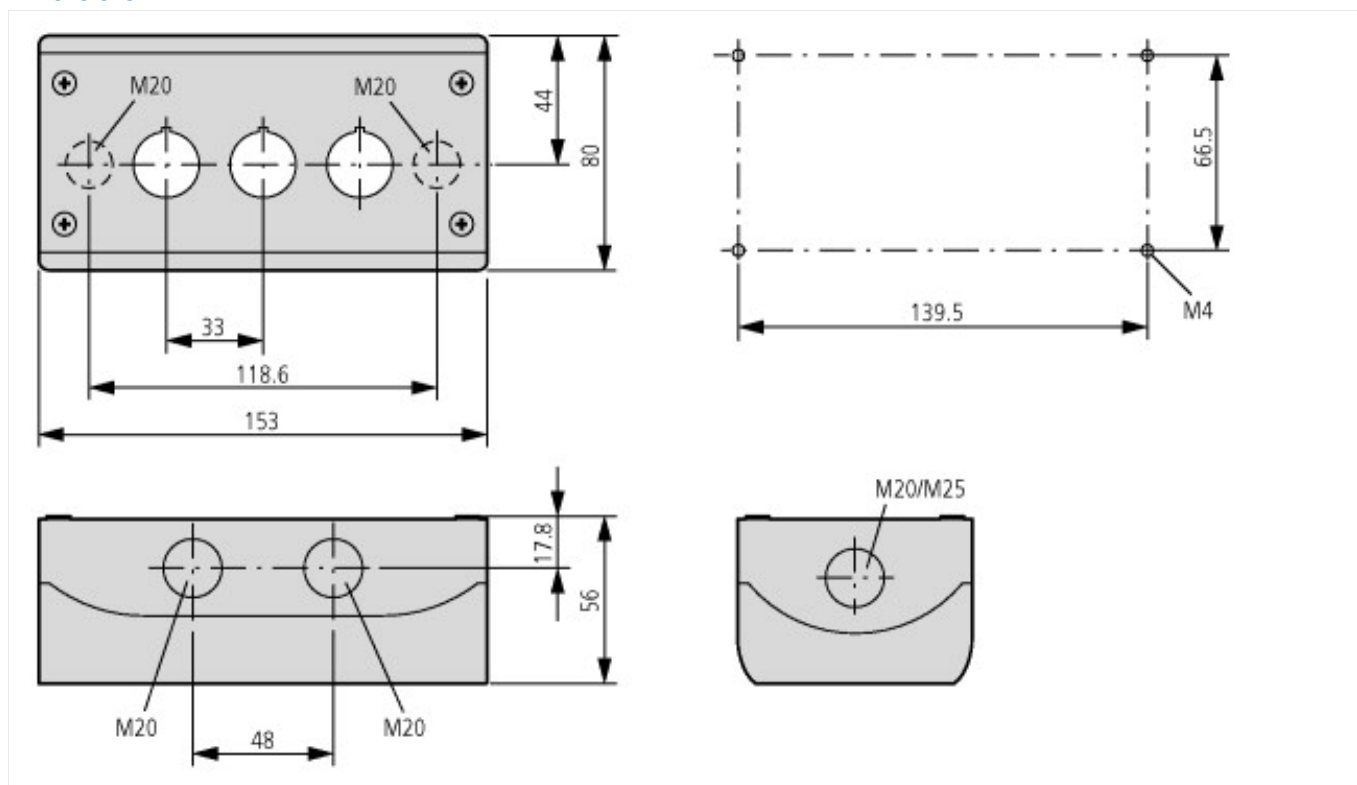
Protection type (IP)			IP67
Number of contacts as N/Cs			2
Housing material			Insulated material
Number of contacts as changeover contact			0
Color housing cover			gray
Number of mushroom pushbuttons			0
Number of selector switches			0
Number of key switches			0
Number of contacts as N/O			2
Rated control voltage Us at AC 50HZ		V	264
Rated control voltage Us at DC		V	0
Number of indicator lights			1
Suitable for emergency switching off			No
Number of pushbutton actuators			2
Rated control voltage Us at AC 60HZ		V	264
Number of locations			3

CAD-Data

Product standards CAD data:

<http://eaton-moeller.partcommunity.com>

Dimensions



Additional product information (links)

IL04716002Z (AWA1160-1745) RMQ-Titan System	ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716002Z2011_03.pdf
Engineering	
Key to part numbers	ftp://ftp.moeller.net/DOCUMENTATION/PDF/GB/TYPENSCHLUESSEL_RMQ-TITAN_de.pdf
Engineering	ftp://ftp.moeller.net/DOCUMENTATION/PDF/GB/PRO_RMQTitan_D_de.pdf

Ordering example for custom complete units	ftp://ftp.moeller.net/DOCUMENTATION/PDF/GB/Bestellbeispiel_F0315_COMBINATION_de.pdf
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