



Fixing adapter

Part no. M22-A
Article no. 216374

Catalog No. M22-AQ



Powering Business Worldwide™



Delivery programme

Product range			RMQ-Titan (drilling dimensions 22.5 mm)			
Basic function			Accessories Fixing adapters			
Basic function accessories			Mounting adapter			
Subrange			Accessories RMQ			
Accessories			Fixing adapters			
Single unit/Complete unit			Single unit			
Function			Mounting clamp (front mounting) for 3-contact LED elements			
Fixing			Front fixing			
Description			for 1 function element M22-SWD-K... or LED element M22-SWD-LED... in addition 1 or 2 contact elements M22-K.. possible Sequence numbers on fixing adapter			
For use with			Contact elements M22-(C)K... LED elements M22-(C)LED...			
For use with			M22-SWD-K... M22-SWD-LED...			
Configuration			<table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td style="text-align: center;">1 / 4</td> <td style="text-align: center;">3 / 6</td> <td style="text-align: center;">2 / 5</td> </tr> </table>	1 / 4	3 / 6	2 / 5
1 / 4	3 / 6	2 / 5				
Protection type			IP20			
Connection to SmartWire-DT			yes			

Approvals

Product Standards
UL File No.
UL Category Control No.
CSA File No.
CSA Class No.
North America Certification

IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CSA-C22.2 No. 94-91; CE marking
E29184
NKCR
012528
3211-03
UL listed, CSA certified

General

Standards			IEC/EN 60947 VDE 0660
Lifespan, mechanical	Operations	x 10 ⁶	> 5
Operating frequency	Operations/ h		$\frac{\text{---}}{\text{---}}$ 3600
Operating torque (screw terminals)		Nm	$\frac{\text{---}}{\text{---}}$ 0.8
Protection type			IP20
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
Terminal capacities		mm ²	
Solid		mm ²	0.75 - 2.5
Stranded		mm ²	0.5 - 2.5

Contacts

Rated impulse withstand voltage	U _{imp}	V AC	6000
Rated insulation voltage	U _i	V	500
Overvoltage category/pollution degree			III/3

Control circuit reliability			
at 24 V DC/5 mA	H _F	Fault probability	< 10 ⁻⁷ , < 1 fault in 10 ⁷ operations
at 5 V DC/1 mA	H _F	Fault probability	< 5 x 10 ⁻⁶ , < 1 failure in 5 x 10 ⁶ operations
Max. short-circuit protective device			
Fuseless		Type	PKZM0-10/FAZ-B6/1
Fuse	gG/gL	A	10

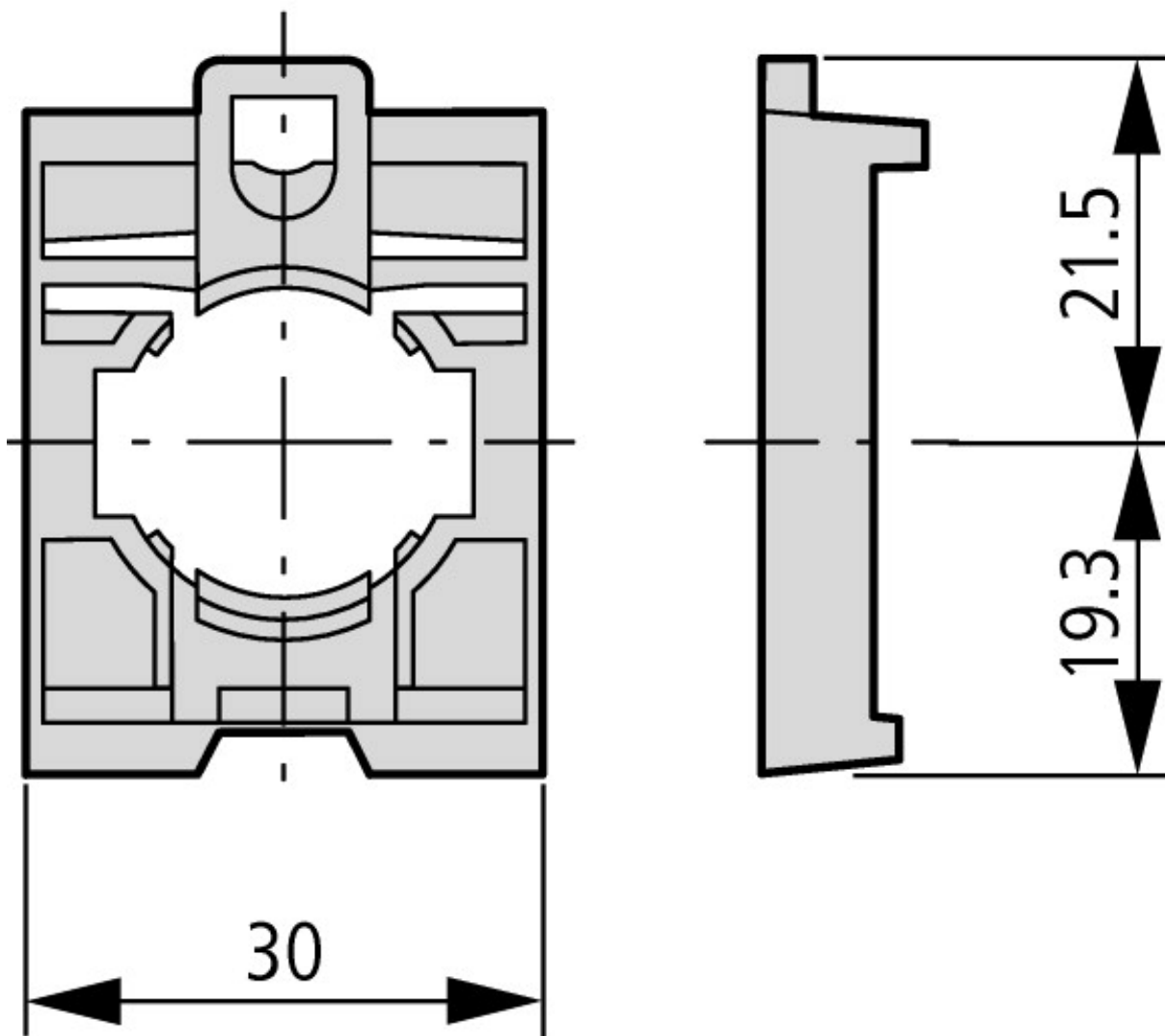
Switching capacity

Rated operational current	I _e	A	
AC-15			
115 V	I _e	A	6
220 V 230 V 240 V	I _e	A	6
380 V 400 V 415 V	I _e	A	4
500 V	I _e	A	2
DC-13			
24 V	I _e	A	3
42 V	I _e	A	1.7
60 V	I _e	A	1.2
110 V	I _e	A	0.8
220 V	I _e	A	0.3
Lifespan, electrical			
AC-15			
230 V/0.5 A	Operations	x 10 ⁶	1.6
230 V/1.0 A	Operations	x 10 ⁶	1
230 V/3.0 A	Operations	x 10 ⁶	0.7
DV-13			
12 V/2.8 A	Operations	x 10 ⁶	1.2
Indoor and protected outdoor installation			

Technical data ETIM 4.0

Built-in diameter		mm	22
Number of appliances to build in			6

Dimensions



Fixing adapters
 Fixing adapter (front mount) for 3-contacts-/LED elements

Additional product information (links)

IL04716004Z (AWA1160-2511) SmartWire-DT: RMQ-Titan

IL04716004Z (AWA1160-2511) SmartWire-DT: RMQ-Titan	ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716004Z2010_10.pdf
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MN05006002Z-EN (AWB2723-1617) SmartWire-DT, The System

MN05006002Z-DE (AWB2723-1617) SmartWire-DT, Das System - Deutsch	ftp://ftp.moeller.net/DOCUMENTATION/AWB_MANUALS/MN05006002Z_DE.pdf
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MN05006002Z-EN (AWB2723-1617) SmartWire-DT, The System - English	ftp://ftp.moeller.net/DOCUMENTATION/AWB_MANUALS/MN05006002Z_EN.pdf
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MN05006002Z-IT (AWB2723-1617) SmartWire-Darwin, Il sistema - italiano	ftp://ftp.moeller.net/DOCUMENTATION/AWB_MANUALS/MN05006002Z_IT.pdf
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