



## Fixing adapter, 4 mounting locations



Powering Business Worldwide™

**Part no.** M22-A4  
**Article no.** 279437  
**Catalog No.** M22-A4Q

### 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 4-contact LED elements				
Fixing			Front fixing				
For use with			Contact elements M22-(C)K M22-WR4, -D4, -WJ..., -WRJ...				
Configuration			<table border="1"> <tr> <td>1</td> <td>4</td> <td>2</td> <td>3</td> </tr> </table>	1	4	2	3
1	4	2	3				
Protection type			IP20				
Connection to SmartWire-DT			no				

### Approvals

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 Category Control No.	NKCR
CSA File No.	012528
CSA Class No.	3211-03
North America Certification	UL listed, CSA certified

### General

Standards			IEC/EN 60947 VDE 0660
Lifespan, mechanical	Operations	x $10^6$	> 5
Operating frequency	Operations/ h		$\leq$ 3600
Operating torque (screw terminals)		Nm	$\leq$ 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 <sup>2</sup>	
Solid		mm <sup>2</sup>	0.75 - 2.5
Stranded		mm <sup>2</sup>	0.5 - 2.5

### Contacts

Rated impulse withstand voltage	$U_{imp}$	V AC	6000
Rated insulation voltage	$U_i$	V	500
Overtoltage 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	$< 5 \times 10^{-6}$ , < 1 failure in $5 \times 10^6$ 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	$\times 10^6$	1.6
230 V/1.0 A	Operations	$\times 10^6$	1
230 V/3.0 A	Operations	$\times 10^6$	0.7
DV-13			
12 V/2.8 A	Operations	$\times 10^6$	1.2
Indoor and protected outdoor installation			

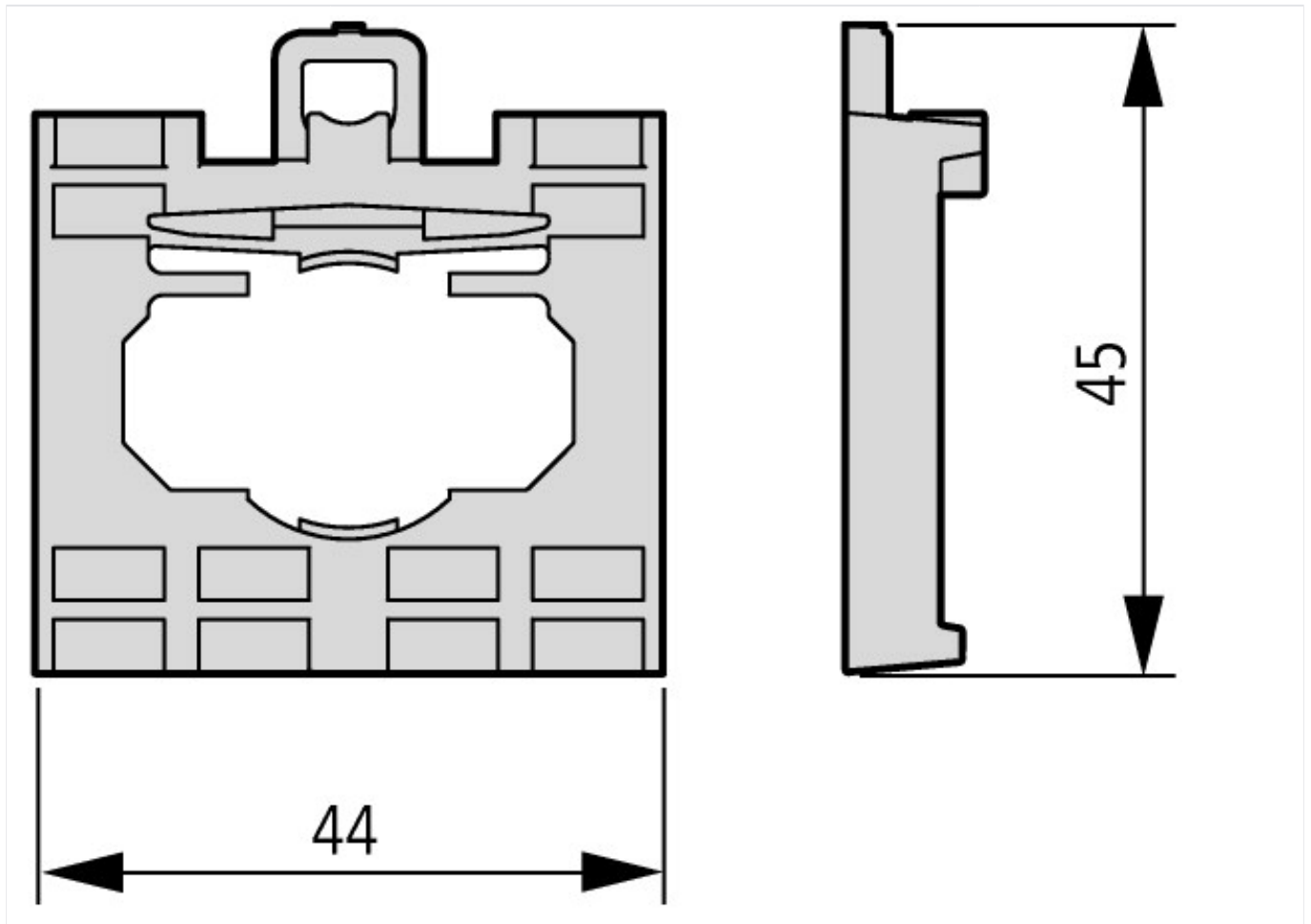
## Technical data ETIM 5.0

Low-voltage industrial components (EG000017) / Adapter for control circuit devices (EC001020)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Adapter for command devices (ec1@ss8-27-37-12-26 [AKF044010])

Built-in diameter		mm	22
Number of appliances to build in			4

## Dimensions



#### Additional product information (links)

IL04716002Z (AWA1160-1745) RMQ-Titan System

IL04716002Z (AWA1160-1745) RMQ-Titan System

[ftp://ftp.moeller.net/DOCUMENTATION/AWA\\_INSTRUCTIONS/IL04716002Z2013\\_08.pdf](ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716002Z2013_08.pdf)