

Fixing adapter, 4 mounting locations

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			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		≤ 3600
Operating torque (screw terminals)		Nm	≤ 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

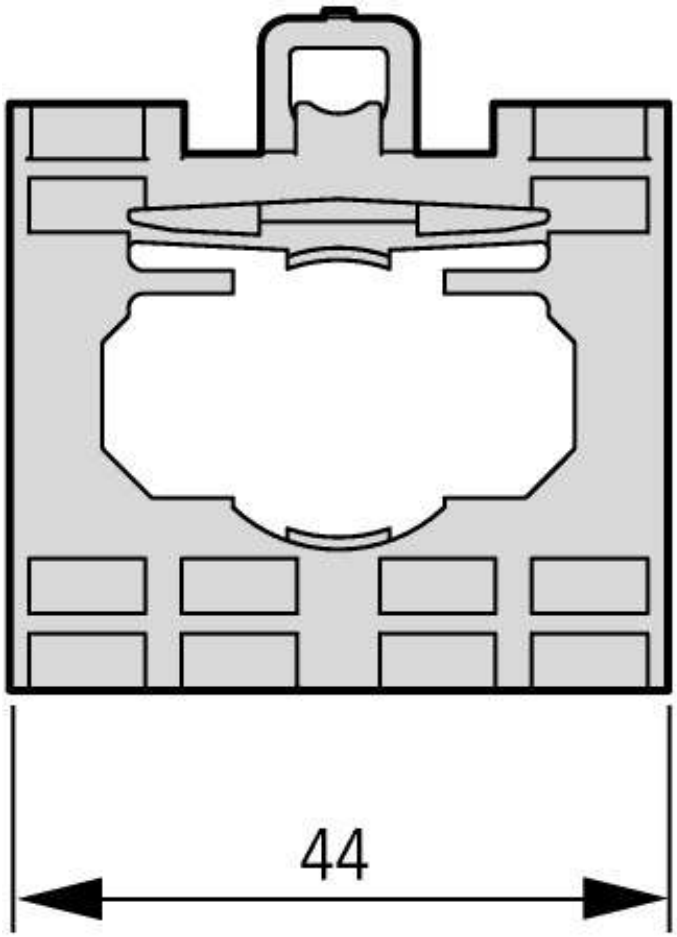
Indoor and protected outdoor installation

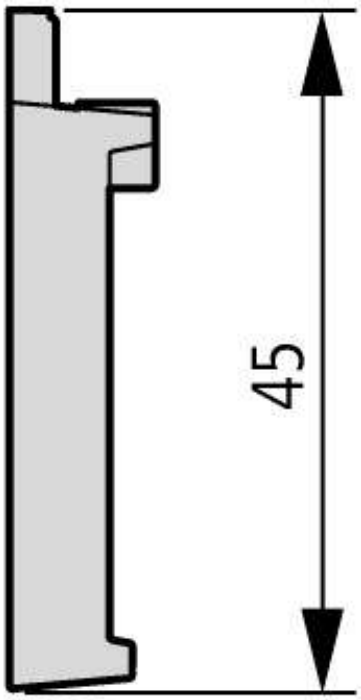
Technical data ETIM 5.0

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 (ecl@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

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