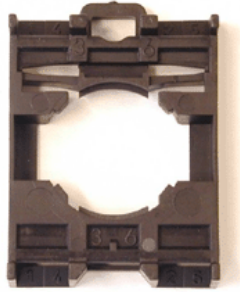


Type: **M22-A**  
 Article No.: **216374**



**Ordering information**

Description			3 contact blocks
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**Configuration**

1/4	3/6	2/5
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**Notes concerning the table header**

Assignment: Assignment of the fixing adapter with sequence numbers according to EN 50013

$\left. \begin{array}{l} |_{xy} \\ \backslash_{xy} \end{array} \right\}$

x = Sequence number on fixing adapter

y = Function number on contact element

**General**

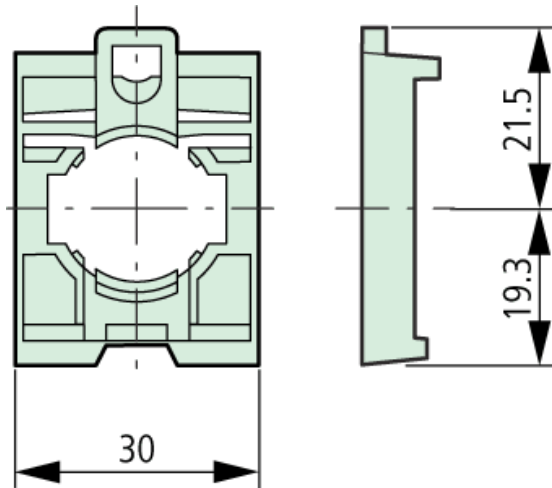
Standards			IEC/EN 60947 VDE 0660
Lifespan, mechanical	Operations	$\times 10^6$	> 5
Operating frequency	Operations/h		3600
Operating force		n	5
Operating torque (screw terminals)		Nm	0,8
Degree of protection, IEC/EN 60529			IP 20

Climatic proofing			Damp heat, constant, to IEC 60068-2-78 Damp heat, cyclic, to IEC 60068-2-30
Ambient temperature			
Open		°C	-25/70
Mounting position			As required
Mechanical shock resistance to IEC 60068-2-27 Shock duration 11 ms, half-sinusoidal		g	> 30
Terminal capacities			
Solid		mm <sup>2</sup>	0.75 – 2.5
Stranded		mm <sup>2</sup>	0.5 – 2.5
<b>Contacts</b>			
Rated impulse withstand voltage	$U_{imp}$	V AC	6000
Rated insulation voltage	$U_i$	V	500
Overvoltage category/pollution degree			III3
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 fault in $5 \times 10^6$ operations
Max. short-circuit protective device			
Fuseless		Type	PKZM0-10/FAZ-B6/1
Fuse	gG/gL	A	10
<b>Switching capacity</b>			
Rated operational current			
AC-15			
115 V	$I_e$	A	6
230 V	$I_e$	A	6
400 V	$I_e$	A	4
500 V	$I_e$	A	2
DV-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

## Dimensions

### Dimensions



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