

Type: **M22-LED-B** Article No.: **218057**



Ordering information				
Connection technique			Screw terminals	
Description			Front fixing	
Rated operational voltage	<i>U</i> e	V	12 – 30 V AC/DC	
Rated operational current	<i>I</i> e	mA	8 – 15	
Power consumption	P _{max} .	W	0.26 W at 24 V	
Lifespan to EN 60064 at t a = +25 °C	t _{mean} (AC)	h	100000	
Colour			Blue	

Colour



Notes concerning the product group

For pushbutton actuators, indicator lights, illuminated pushbuttons and illuminated selector switch actuators, the following applies:

M22...-R only in combination with M22-LED...-R

M22...-G only in combination with M22-LED...-G

M22...-W only in combination with M22-LED...-W

M22...-Y only in combination with M22-LED...-W

M22...-B in combination with M22-LED...-W

M22...-B or in combination with M22-LED...-B

General			
Standards			IEC/EN 60947 VDE 0660
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 according to IEC 60068–2–27Shock duration 11 ms, half–sinusoidal		g	> 30
Terminal capacities			
Solid		mm ²	0.75 – 2.5
Stranded		mm^2	0.5 - 2.5
Contacts			
Rated impulse withstand voltage	$U_{\rm imp}$	V AC	6000
Rated insulation voltage	<i>U</i> i	V	500
Overvoltage category/pollution degree			III3
Notes			
			> 200 V AC/60 Hz: -25/+55 °C

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