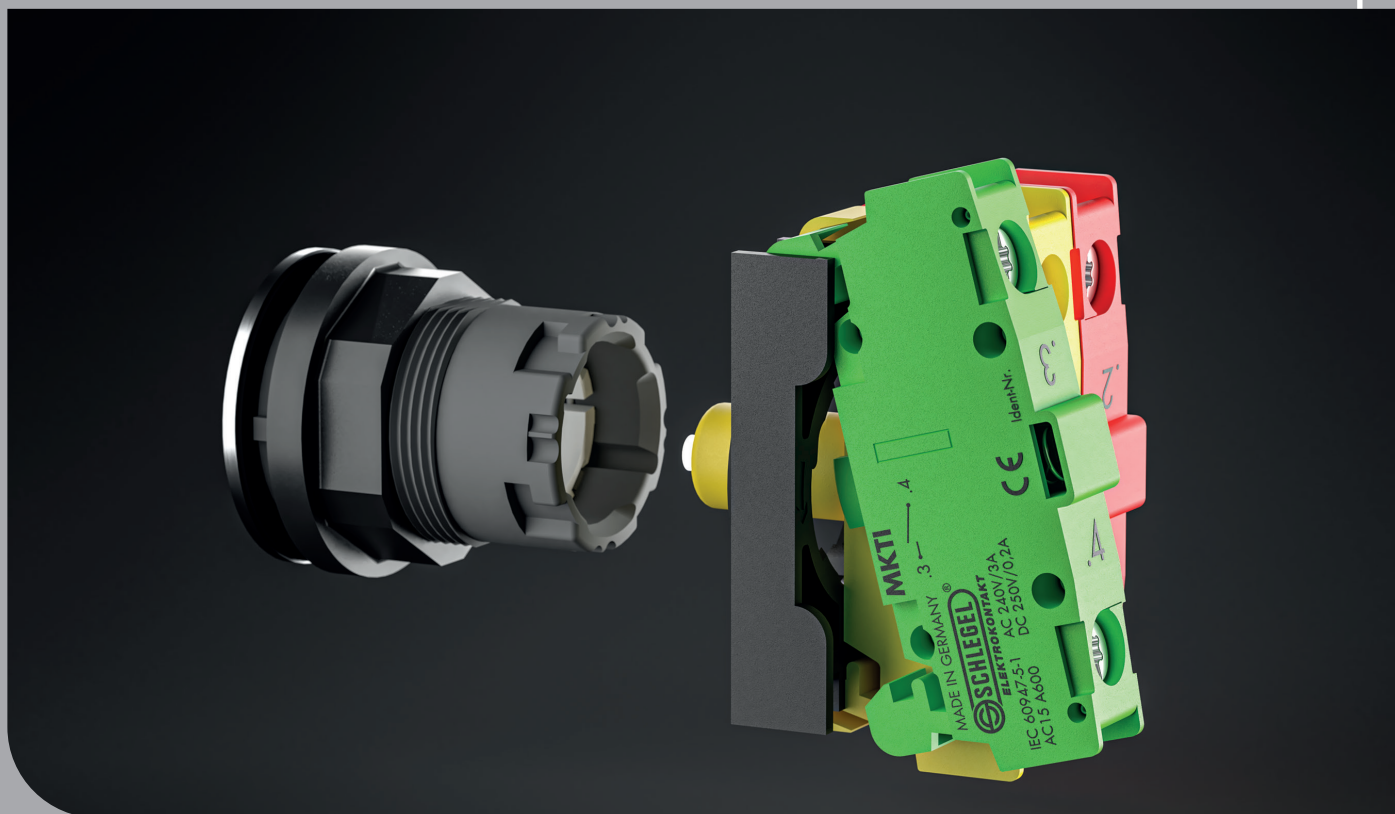


MADE IN GERMANY



ELEKTROKONTAKT

Fascinating Electrotechnics



MK

Contact blocks

Focus Open 2022
Silver

1-2-3

simple
fast
universal

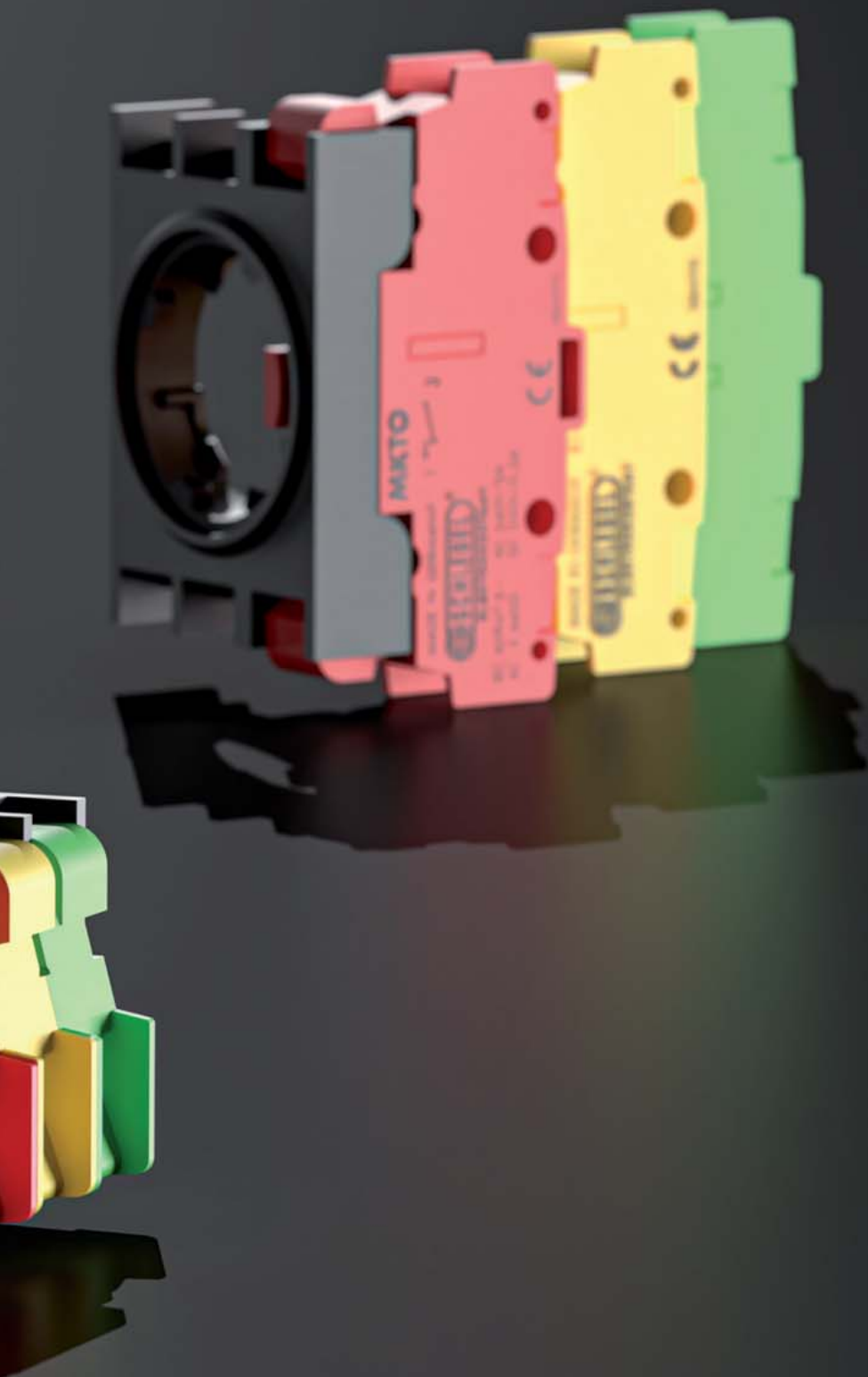


Focus Open 2022
Silver



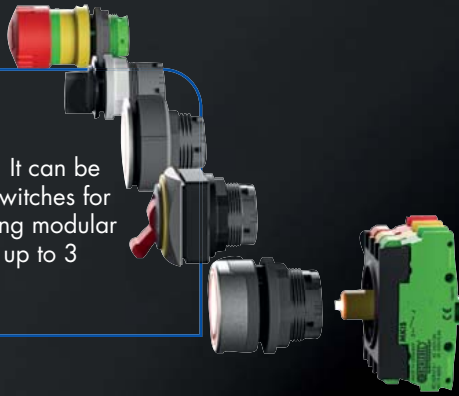
Lower, smaller, more modular

These are the characteristics of the contact block series MK. MK is an extremely compact and at the same time powerful contact block which perfectly harmonises with many Schlegel pushbuttons and switches.



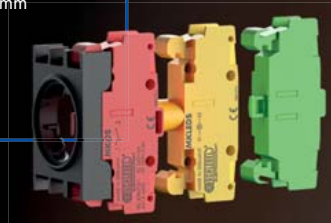
→ **flexible**

In the SCHLEGEL world the MK is versatile: It can be used with all SCHLEGEL pushbuttons and switches for mounting diameter 22.3 and 30.5 mm fitting modular contact blocks. The module holder accepts up to 3 modules which are optionally combinable.



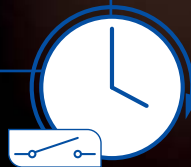
→ **compact**

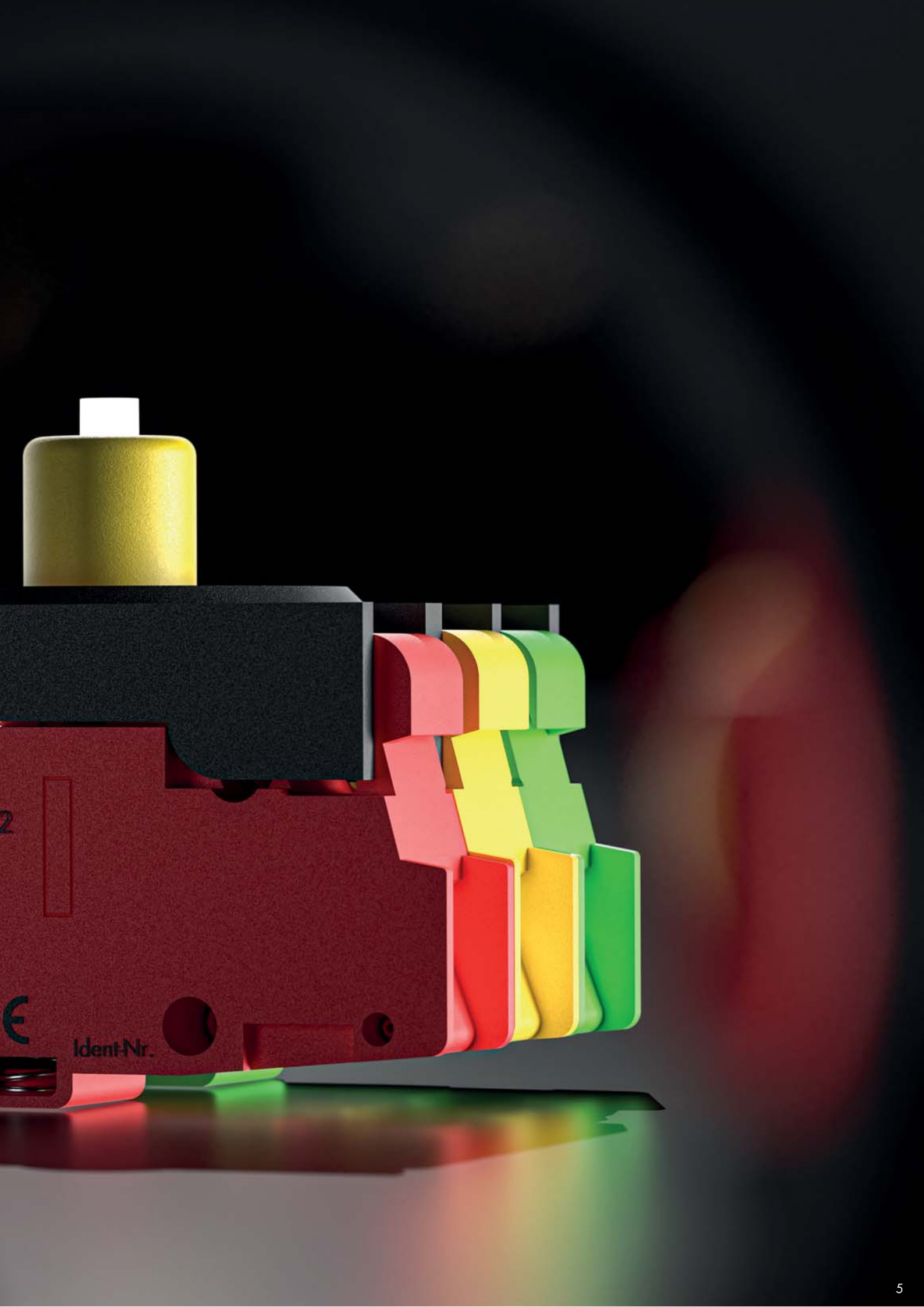
The contact block is characterised by an extremely compact design. Even if there is less space – the MK is fitting: Thanks to the sophisticated design the height of the contact element is very low and thus the mounting depth of the pushbutton or switch is also significantly reduced.



→ **efficient**

The particular efficiency of the contact block is reflected in its switching capacity and the long lifetime. The MK is also suitable for high voltages and currents and withstands up to 1 million switching cycles.







→ **Technical data**

Contacts

Rated insulation voltage U_i		600V
Thermal continuous current I_{th}		16 A
Rated operating voltage U_e	AC15	240 V / 440 V
Rated operating current I_e	AC15	3 A / 1.6 A
Rated operating voltage U_e	DC13	250 V / 24 V
Rated operating current I_e	DC13	0.2 A / 2 A
Lifetime(rated load)		1 million switching cycles
Positive opening contacts (NC)		EN 60947-5-1

Illumination

Operating voltage	AC/DC	24 V
Operating current	AC/DC	11 mA

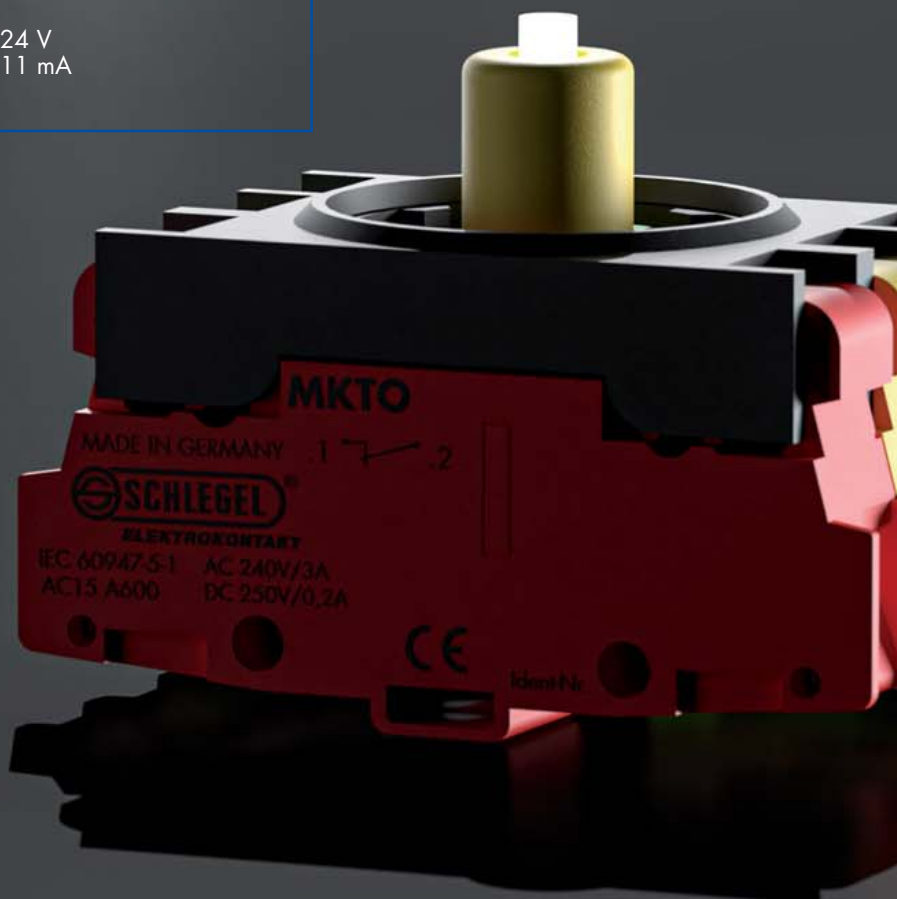

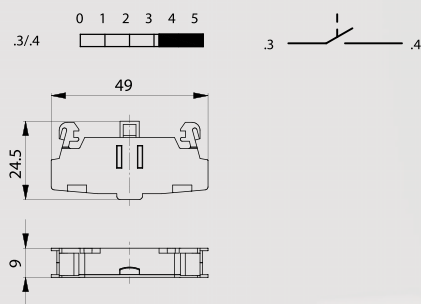

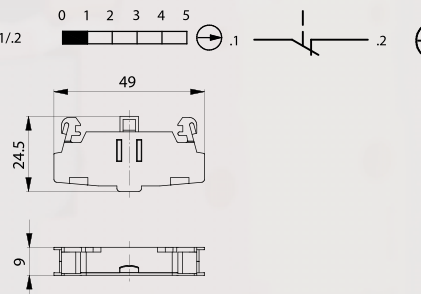

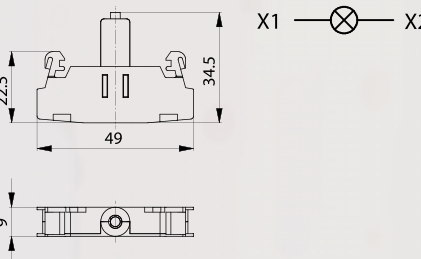

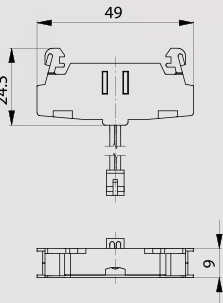


Illustration	Description	Type
--------------	-------------	------

 <p>IP20 4mm</p>		<p>Modular contact block, momentary 1 NO screw connection (torx/slot) min: 1 x 0.5 mm², 2 x 0.5 mm² max: 2 x 2.5 mm²</p>	
		<p>Contact material AgNi</p>	<p>MKTI</p>

 <p>IP20 4mm</p>		<p>Modular contact block, momentary 1 NC screw connection (torx/slot) min: 1 x 0.5 mm², 2 x 0.5 mm² max: 2 x 2.5 mm²</p>	
		<p>Contact material AgNi</p>	<p>MKTO</p>

 <p>IP20 LED</p>		<p>Lamp module with LED 24V screw connection (torx/slot) min: 1 x 0.5 mm², 2 x 0.5 mm² max: 2 x 2.5 mm²</p>	
		<p>LED-Colour white</p>	<p>MKLED24W</p>

 <p>IP20</p>		<p>Connection module screw connection (torx/slot) min: 1 x 0.5 mm², 2 x 0.5 mm² max: 2 x 2.5 mm²</p>	
		<p>serves to connect the illuminated emergency-stops via a screw terminal, the connection module MKAL is snapped into the module holder MKHR_3 12-30V, AC/DC, max. 44 mA</p>	<p>Colour black</p>

	<p>Module holder for 3 elements</p>	<p>MKHR_3</p>
---	--	----------------------

