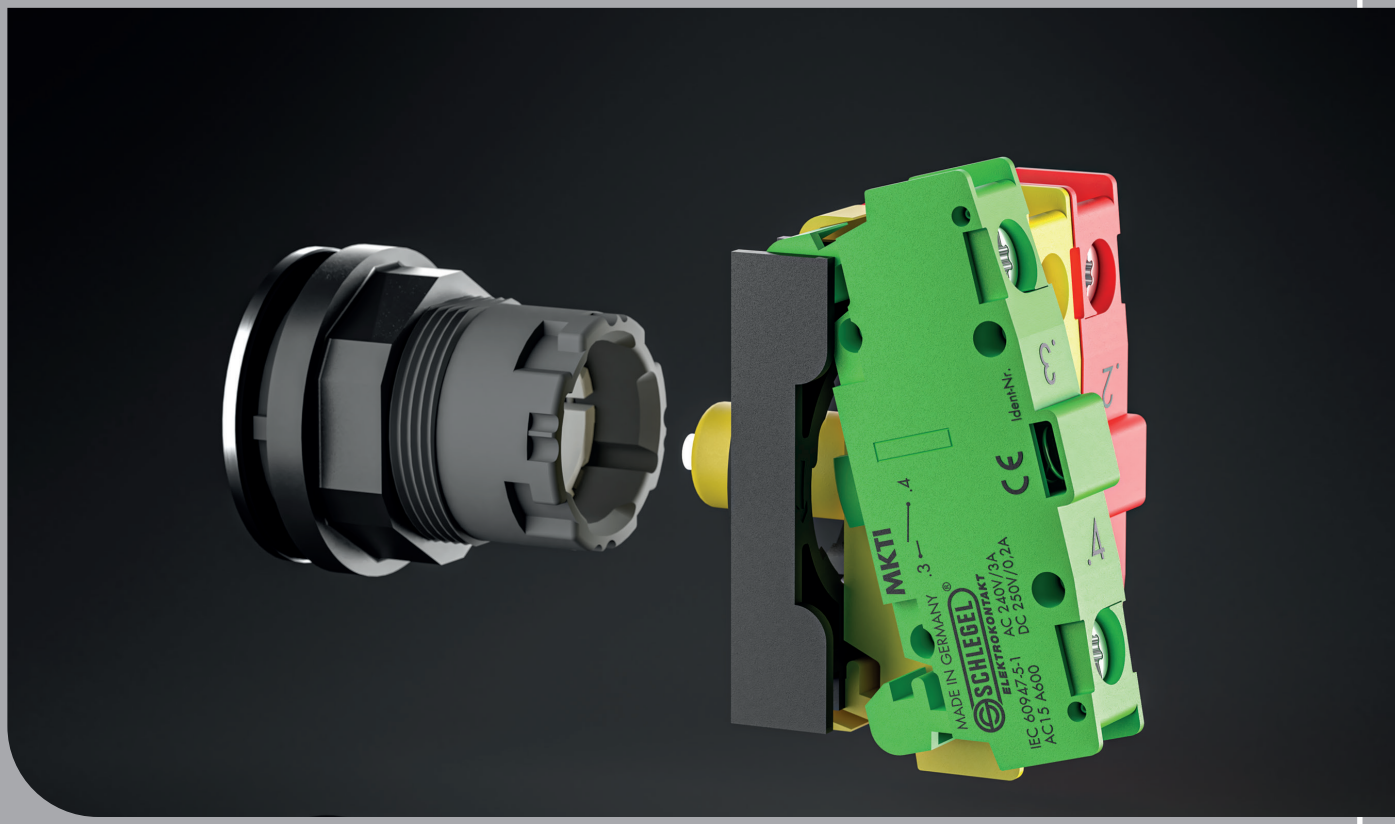
MADE IN GERMANY

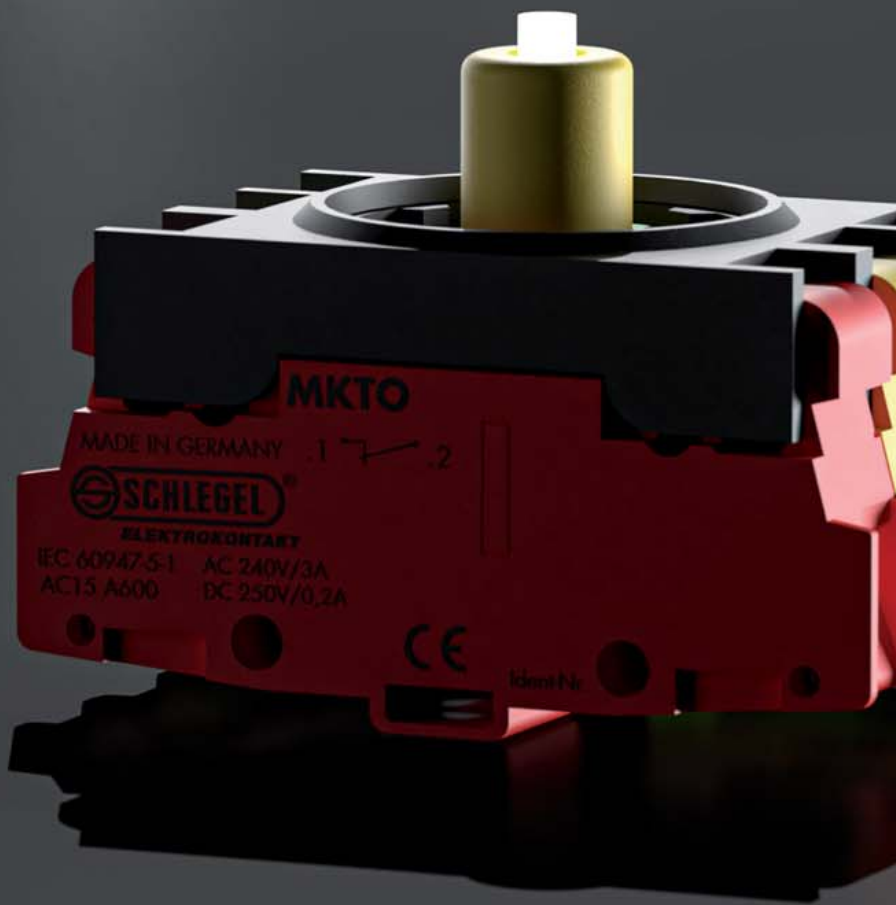
SCHLEGEL®
ELEKTROKONTAKT
Fascinating Electrotechnics



MK
Contact blocks

Focus Open 2022
Silver

1-2-3 simple fast universal



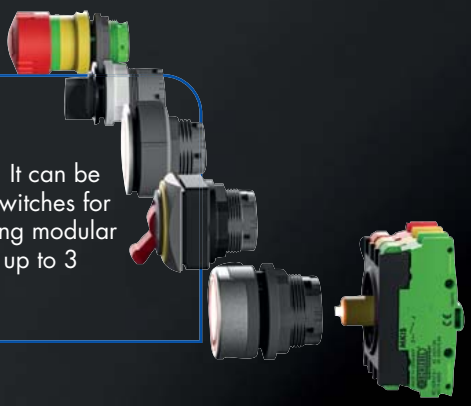
Focus Open 2022
Silver

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.

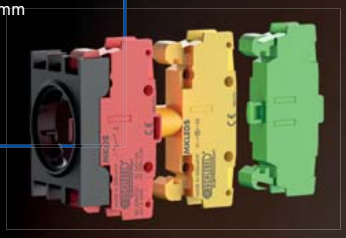
flexible

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.



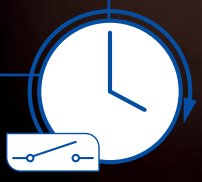
compact

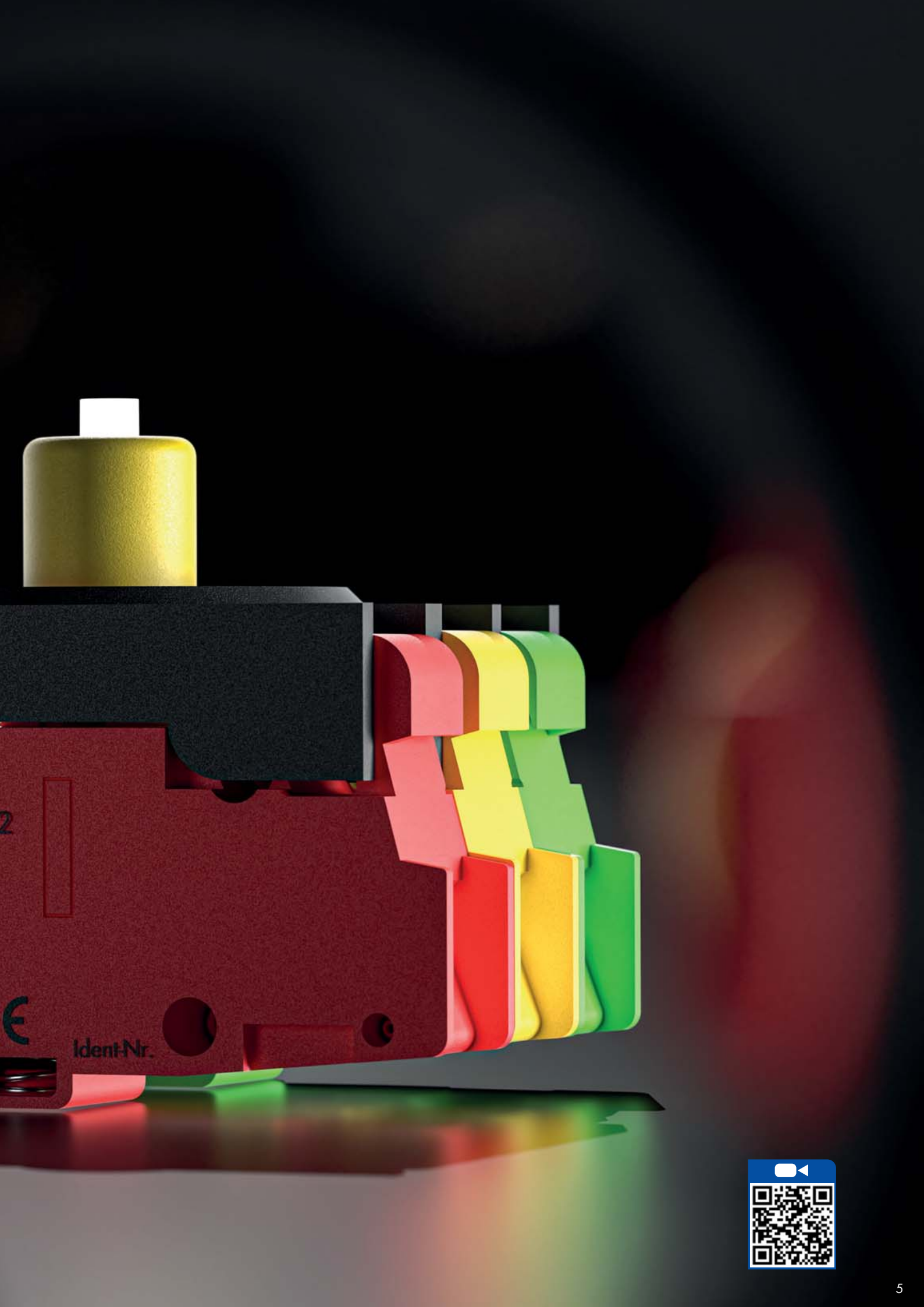
The contact block is characterised by an extremely compact design. Even if there is less space – the MK is fitting: Thanks to the sophisticated design the height of the contact element is very low and thus the mounting depth of the pushbutton or switch is also significantly reduced.



efficient

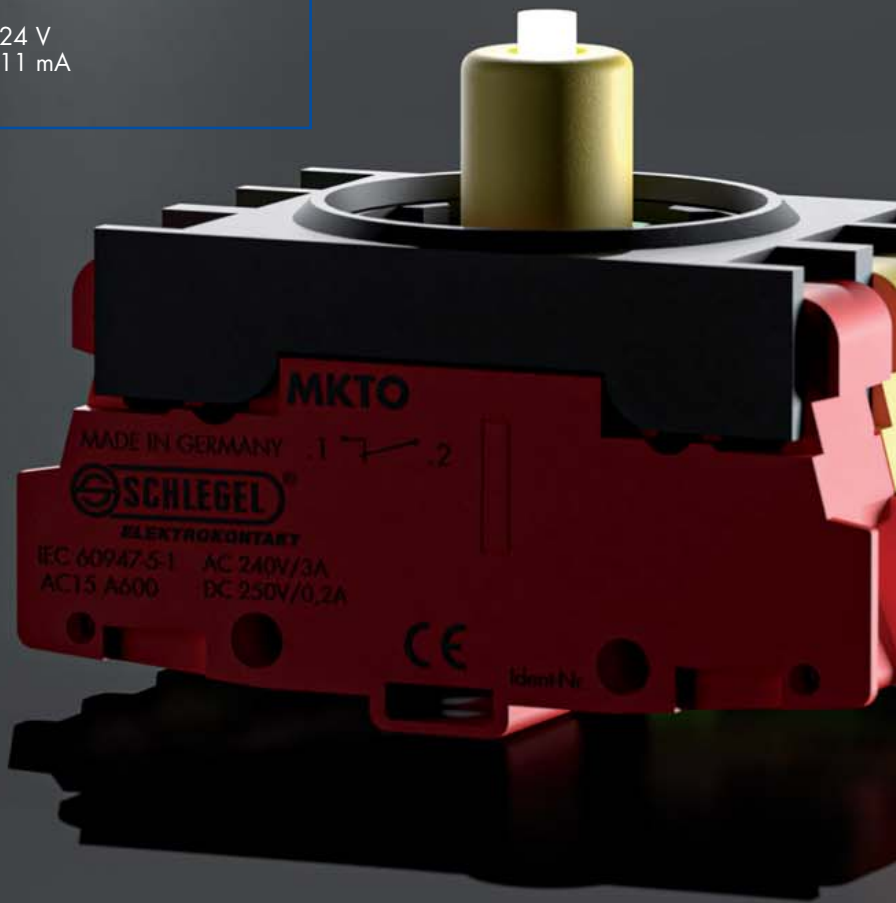
The particular efficiency of the contact block is reflected in its switching capacity and the long lifetime. The MK is also suitable for high voltages and currents and withstands up to 1 million switching cycles.




Ident-Nr.

Technical data

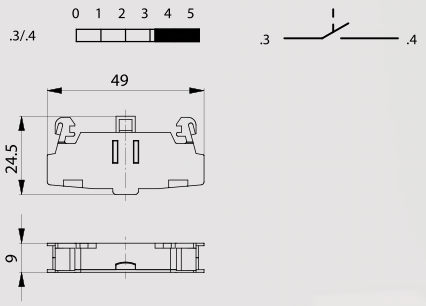
Contacts		
Rated insulation voltage Ui		600V
Thermal continuous current Ith		16 A
Rated operating voltage Ue	AC15	240 V / 440 V
Rated operating current Ie	AC15	3 A / 1.6 A
Rated operating voltage Ue	DC13	250 V / 24 V
Rated operating current Ie	DC13	0.2 A / 2 A
Lifetime(rated load)		1 million switching cycles
Positive opening contacts (NC)		EN 60947-5-1
Illumination		
Operating voltage	AC/DC	24 V
Operating current	AC/DC	11 mA



Contact blocks MK...

Illustration	Description	Type

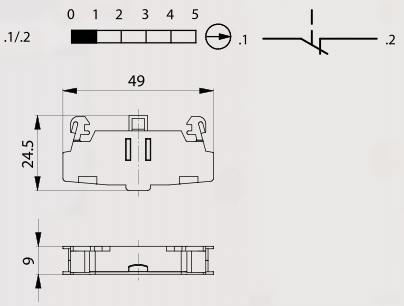
IP20
4 mm



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

Contact material AgNi **MKTI**

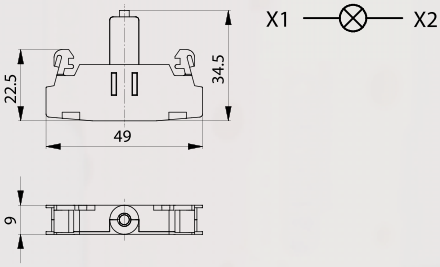
IP20
4 mm



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

Contact material AgNi **MKTO**

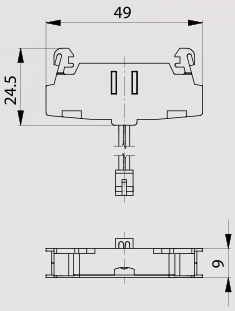
IP20



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

LED-Colour white **MKLED24W**

IP20



Connection module
screw connection (torx/slot)
min: 1 x 0.5 mm², 2 x 0.5 mm²
max: 2 x 2.5 mm²

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

Colour black **MKAL**

Module holder for 3 elements **MKHR_3**

SCHLEGEL®
ELEKTROKONTAKT

Georg Schlegel GmbH & Co. KG
Kapellenweg 4
88525 Dürmentingen / Germany

+49 7371 502-0
+49 7371 502 49
info@schlegel.biz
www.schlegel.biz

Subsidiaries:

Schlegel Elektrokontakt GmbH
Schönbachstr. 93
04299 Leipzig / **Germany**

Tel.: +49 341 8 68 72-0
Fax: +49 341 8 68 72 43
E-Mail: leipzig@schlegel.biz
www.schlegel.biz

Georg Schlegel Vertriebs Ges.mbH
Samuel Morse-Straße 7
2700 Wiener Neustadt / **Austria**

Tel.: +43 2622 81313
Fax: +43 2622 81313-19
E-Mail: schlegel@schlegel.at
www.schlegel.at