

Accessories

Safety modules		Safety-M compact		Order no.
Dimensions / Details		Dimensions in mm [inch]		
Display and programming unit		<p>The display can be removed on all Safety-M compact devices. The high-contrast OLED has a touch screen with intuitive menu guidance. Editing, saving and loading of parameters and display with individually scalable process and speed values for optimal operability and diagnostics in the plant. The display can be used optionally as a storage and copy unit for the speed monitor. Programmable with the Safety-M compact programming cable set 05.C162RK1.</p>	<p><i>Suitable for our safety modules Safety-M compact:</i></p> <p>SMC1.x, SMC2.x</p>	<p>8.SMCB.100</p>
	<p><i>Technical data:</i></p>	<p>Mounting: pluggable, mechanical-magnetic lock Interface: pin strip, 8-pin (rear side) Power supply: via basic module SMCx Current consumption: appr. 100 mA Ambient temperature: -20 °C ... +55 °C [-4 °F ... +131 °F] Storage temperature: -25 °C ... +70 °C [-13 °F ... +158 °F] Dimensions (WxHxD): 50 x 80 x 15 mm [1.97 x 3.15 x 0.59"] Weight: appr. 50 g Protection: IP20 Material: front side: Polycarbonate, rear side: Polystyrene Display: OLED 128 x 64 pixels (1.54") Brightness: adjustable Keyboard: Touch screen (6 capacitive keys) Key tones: beep, can be switched off Data memory: Flash, EEPROM Memory cycles: 1 million CE compliant acc. to: EMC guideline 2014/30/EU, RoHS guideline 2011/65/EU</p>		
Programming cable, set Safety-M compact		<p>Multi-USB adapter for various male and female USB connectors. Length appr. 1.2 m, retractable, black.</p>	<p><i>Suitable for our safety modules Safety-M compact:</i></p> <p>SMC1.x, SMC2.x</p>	<p>05.C162RK1</p>
Software OSxx		<p>The OSxx software allows PC-based configuration of the Safety-M compact family.</p>	<p><i>Suitable for our safety modules Safety-M compact:</i></p> <p>SMC1.x, SMC2.x</p>	<p><i>Online on our homepage</i></p> <p>www.kuebler.com/software</p>
EMC shield terminal		<p>For an EMC-compliant installation of the encoder cable, top-hat rail mounting, Clamp (spring steel, galvanised) Foot (spring steel)</p>	<p><i>Suitable for our series:</i></p> <p>Sendix SIL Safety-M compact</p> <p>Shield diameter 3.0 ... 12.0 mm Shield diameter 7.0 ... 18.0 mm</p>	<p>8.0000.4G06.0312 8.0000.4G06.0718</p>