



**minibox with M12 cable entry (8 poles) and illuminated emergency-stop MBM128\_FRVKLOO**

**Description:**

Operating temperature: -25 °C...+70 °C Storage temperature: -25°C...+85 °C Connection: M12, 8 poles (m) Pin 1,2: NC 1; Pin 3,4: NC 2 Pin 5 (X1/+), Pin 6 (X2/-): LED; Pin 7,8: n.c. Contact material: AgNi, gold-plated 5µm Electrical life: 50.000 at rated load Positive opening: acc. to EN 60947-5-1, appendix K Test voltage M12 plug: 1.5 kV Electrical Data Operating voltage: 1V... 36V Operating current: 1mA ... 250mA LED lighting: max. 30 V AC/DC, type 4 mA (at 24 V DC)

Category:	Equipped insulated plastic enclosures
Series:	minibox
Degree of protection:	IP65
Illumination:	yes
With labelling option:	no
Contact equipment:	2 NC, positive opening contact
Colour	dark-grey bottom part/yellow cover
Contact material:	AgNi, gold-plated
Anti-lock collar:	no
Release:	twist right or left
Switching position indicator:	yes
Foolproof:	yes
Equipped:	yes