### DATASHEET - M30-FI4



Surface mounting enclosure, Insulated material, With high-grade steel screws, Number of locations 4, 4 x 30.5

M30-FI4

197238



Part no. Catalog No.

Delivery program		
Basic function accessories		Surface mounting enclosure
Housing		Insulated material
		With high-grade steel screws
Number of locations	Qty.	4
Cable entry knockouts		
Cable entry		rear: 1 x M20 lateral: 2 x M20 (1 x each side)
Degree of Protection		IP66, IP67, IP69
Impact resistance		IK06 according to EN 50102
Colour		
RAL Value		BAL 7035
Colour		Enclosure base anthracite
Connection to SmartWire-DT		
For use with		4 x Ø 30.5
For use with		(Illuminated) pushbuttons (Illuminated) selector switches Key-operated pushbuttons Indicator light EMERGENCY STOP/EMERGENCY OFF buttons with yellow set of adapter rings M22Y-R30 Flat rear contacts M22-FK Flat Rear LED elements M22-FLED

#### **Technical data** General

Degree of Protection

Ambient temperature

IP66, IP67, IP69

# Design verification as per IEC/EN 61439

Technical data for design verification		
Operating ambient temperature min.	°C	-25
Operating ambient temperature max.	°C	70
Impact resistance		IK06 according to EN 50102

### **Technical data ETIM 7.0**

Low-voltage industrial components (EG000017) / Enclosure for control circuit devices (EC000200)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Housing for command and alarm devices (ecl@ss10.0.1-27-37-12-05 [AKF023014])				
Number of command positions		4		
Construction type housing		Surface mounting housing		
Material housing		Plastic		
Material quality housing		Other		
Diameter openings	mm	30		
Colour housing cover		Grey		
Degree of protection (IP)		IP67/IP69K		
Degree of protection (NEMA)		Other		
Width	mm	43		
Height	mm	301		
Depth	mm	44		

## **Approvals**

- pp	
Product Standards	IEC/EN 60947-5; UL 508; CSA-C22.2 No. 14-05; CSA-C22.2 No. 94-91; CE marking
UL File No.	E29184
UL Category Control No.	NKCR
CSA File No.	012528
CSA Class No.	3211-03
North America Certification	UL listed, CSA certified
Degree of Protection	UL/CSA Type 1, 3R, 4X





