




Surface mounting enclosure, Insulated material, With high-grade steel screws, Number of locations 3, 3 x 30.5

Part no. **M30-FI3**
 Catalog No. **197237**

Delivery program

Basic function accessories			Surface mounting enclosure
Housing			Insulated material
			With high-grade steel screws
Number of locations		Qty.	3
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			RAL 7035
Colour			Enclosure base anthracite
Connection to SmartWire-DT			no
For use with			3 x ∅ 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 contact elements M22-FK... Flat Rear LED elements M22-FLED-...

Technical data

General			
Degree of Protection			IP66, IP67, IP69
Ambient temperature			
Open		°C	-25 - +70

Design verification as per IEC/EN 61439

Technical data for design verification			
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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		3
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)		4X
Width	mm	43
Height	mm	244
Depth	mm	44

Approvals

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

Dimensions

