

## Surface mounting enclosure, flat, 1 mounting location, M22, yellow

Part no. **M22-FIY1**  
**197231**  
 EL Number **4300430**  
 (Norway)

General specifications		
Product name		Eaton Moeller® series M22 Housing
Part no.		M22-FIY1
EAN		4015081939374
Product Length/Depth		110 millimetre
Product height		44 millimetre
Product width		43 millimetre
Product weight		0.095 kilogram
Compliances		CE
Product Tradename		M22
Product Type		Housing
Product Sub Type		None
Features & Functions		
Enclosure color		Yellow
Enclosure material		Plastic
Fitted with:		High-grade steel screws
Knockouts		1 x M20 (cable entry knockout at the side) 1 x M20 (cable entry knockouts at the rear)
Number of locations		1
RAL-number		1004
General information		
Degree of protection		NEMA 4X IP67/IP69K
Opening diameter		22.5 mm
Communication		
Connection to SmartWire-DT		No
Contacts		
Force for positive opening - min		0 N

## Technical data ETIM 9.0

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@ss13-27-37-12-05 [AKF023019])		
Number of command positions		1
Construction type housing		Surface mounted housing
Housing material		Plastic
Housing material quality		Other
Diameter openings	mm	22.5
Colour housing cover		Yellow
Degree of protection (IP)		IP67/IP69K
Degree of protection (NEMA)		4X
Width	mm	43
Height	mm	44
Depth	mm	110