

Surface-mounting enclosure, RAL 1004, Individually markable with pushbutton configurator, Number of locations: 1, Cable entry: rear: 2 x M16, at top: 1 x M20, lateral: 2 x M20/M25 (1 x each side)

Part no. **M22-IY1-\***  
**197632**

General specifications		
Product name		Eaton Moeller® series M22 Accessory Surface mounting enclosure
Part no.		M22-IY1-*
Product Length/Depth		80 millimetre
Product height		56 millimetre
Product width		72 millimetre
Product weight		0.136 kilogram
Certifications		CSA certified CSA Class No.: 3211-03 IEC/EN 60947-5 CSA File No.: 012528 UL Category Control No.: NKCR CSA-C22.2 No. 94-91 UL 508 UL File No.: E29184 UL Listed CSA-C22.2 No. 14-05 CE marking
Product Tradename		M22
Product Type		Accessory
Product Sub Type		Surface mounting enclosure
Catalog Notes		Individually markable with pushbutton configurator
Features & Functions		
Enclosure color		Yellow
Enclosure material		Plastic
Fitted with:		High-grade steel screws
Knockouts		1 x M20 (cable entry knockout at the top) 2 x M16 (cable entry knockouts at the rear) 2 x M20/25 (cable entry knockout at the side, 1 x each side)
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

## 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	72
Height	mm	56

