

Housing cover grey, button, yellow

**Part no.**                    **FAK-Y**  
**229754**

<b>General specifications</b>		
Product name		Eaton Moeller® series FAK Accessory Enclosure top
Part no.		FAK-Y
EAN		4015082297541
Product Length/Depth		85 millimetre
Product height		85 millimetre
Product width		65 millimetre
Product weight		0.223 kilogram
Certifications		CSA Class No.: 3211-03 CSA-C22.2 No. 94-91 UL 508 UL IEC/EN 60947-5 CE UL Category Control No.: NKCR UL File No.: E29184 CSA-C22.2 No. 14-05 CSA CSA File No.: 012528
Product Tradename		FAK
Product Type		Accessory
Product Sub Type		Enclosure top
Catalog Notes		Cabeza operadora Switch de mano amarilla momentanea
<b>Features &amp; Functions</b>		
Color		Yellow
Enclosure color		Gray
<b>General information</b>		
Connection to SmartWire-DT		No
Degree of protection		NEMA 4X IP Other
Product category		Accessories
<b>Climatic environmental conditions</b>		
Ambient operating temperature - min		-25 °C
Ambient operating temperature - max		40 °C
<b>Actuator</b>		
Actuator color		Yellow
Actuator function		Momentary
<b>Design verification</b>		
Equipment heat dissipation, current-dependent Pvid		0 W
Heat dissipation capacity Pdis		0 W
Heat dissipation per pole, current-dependent Pvid		0 W
Rated operational current for specified heat dissipation (In)		0 A
Static heat dissipation, non-current-dependent Pvs		0 W
10.2.2 Corrosion resistance		Meets the product standard's requirements.
10.2.3.1 Verification of thermal stability of enclosures		Meets the product standard's requirements.
10.2.3.2 Verification of resistance of insulating materials to normal heat		Meets the product standard's requirements.
10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects		Meets the product standard's requirements.
10.2.4 Resistance to ultra-violet (UV) radiation		Please enquire
10.2.5 Lifting		Does not apply, since the entire switchgear needs to be evaluated.
10.2.6 Mechanical impact		Does not apply, since the entire switchgear needs to be evaluated.
10.2.7 Inscriptions		Meets the product standard's requirements.
10.3 Degree of protection of assemblies		Does not apply, since the entire switchgear needs to be evaluated.

10.4 Clearances and creepage distances			Meets the product standard's requirements.
10.5 Protection against electric shock			Does not apply, since the entire switchgear needs to be evaluated.
10.6 Incorporation of switching devices and components			Does not apply, since the entire switchgear needs to be evaluated.
10.7 Internal electrical circuits and connections			Is the panel builder's responsibility.
10.8 Connections for external conductors			Is the panel builder's responsibility.
10.9.2 Power-frequency electric strength			Is the panel builder's responsibility.
10.9.3 Impulse withstand voltage			Is the panel builder's responsibility.
10.9.4 Testing of enclosures made of insulating material			Is the panel builder's responsibility.
10.10 Temperature rise			Not applicable.
10.11 Short-circuit rating			Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.12 Electromagnetic compatibility			Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.13 Mechanical function			The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

## Technical data ETIM 8.0

Low-voltage industrial components (EG000017) / Foot and palm switch enclosure base (EC002031)			
Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Foot and palm switch enclosure base (ecl@ss10.0.1-27-37-12-41 [ACN980011])			
Colour			Yellow
Degree of protection (IP)			Other
Degree of protection (NEMA)			4X