DATASHEET - FAK-R/V/Y



Operator only yellow, button, red

	FAK-R/V/Y 229755	
General specifications		
Product name		Eaton Moeller® series FAK Accessory Enclosure top
Part no.		FAK-R/V/Y
EAN		4015082297558
Product Length/Depth		85 millimetre
Product height		85 millimetre
Product width		65 millimetre
Product weight		0.219 kilogram
Certifications		UL Category Control No.: NKCR UL File No.: E29184 CE UL CSA UL 508 IEC/EN 60947-5 CSA-C22.2 No. 94-91 CSA Class No.: 3211-03 CSA File No.: 012528 CSA-C22.2 No. 14-05
Product Tradename		FAK
Product Type		Accessory
Product Sub Type		Enclosure top
Catalog Notes		Cabeza operadora Switch de mano roja mantenida
Features & Functions		
Color		Red
Enclosure color		Yellow
General information		
Connection to SmartWire-DT		No
Degree of protection		IP Other NEMA 4X
Product category		Accessories
Climatic environmental conditions		
Ambient operating temperature - min		-25 °C
Ambient operating temperature - max		40 °C
Actuator		
Actuator color		Red
Actuator function		Maintained
Design verification		
Equipment heat dissipation, current-dependent Pvid		0 W
Heat dissipation capacity Pdiss		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 norm	nal heat	Meets the product standard's requirements.
10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal e	ect. 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 9.0

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@ss13-27-37-12-41 [ACN980016])			
Colour	Red		
Degree of protection (IP)	Other		

Degree of protection (if)	other	
Degree of protection (NEMA)	4X	