## **DATASHEET - S1 HOR FSD, MOUNT PLATE:M SCREWS+MSWITCH**



Switch disconnector, low voltage, 250 A, AC 690 V, NH1, IEC, mounting plate type, with microswitch



S1 HOR FSD, MOUNT PLATE:M SCREWS+MSWITCH Part no. EBH103TM1-F Catalog No.

Similar to illustration

Delivery program				
Product range			Fuse accessory	
Basic function			Switch disconnector	
Field of application			low voltage	
Rated current	I	Α	250	
Rated voltage			AC 690 V	
Construction size			NH1	
Description			mounting plate type with microswitch lug terminal screws	
Standard/Approval			IEC	

Technical data ETIM 7.0					
Low-voltage industrial components (EG000017) / Fuse switch disconnector (EC001040)					
Electric engineering, automation, process control engineering / Low-voltage switch technology / Off-load switch, circuit breaker, control switch / Fuse switch disconnector (ecl@ss10.0.1-27-37-14-01 [AKF058013])					
Version as main switch		No			
Version as safety switch		No			
Max. rated operation voltage Ue AC	V	690			
Rated permanent current lu	Α	250			
Rated operation power at AC-23, 400 V	kW	100			
Conditioned rated short-circuit current Iq	kA	80			
Rated short-time withstand current lcw	kA	80			
Suitable for fuses		NH1			
Number of poles		3			
With error protection		No			
Type of electrical connection of main circuit		Screw connection			
Cable entry		Other			
Equipped with connectors		Yes			
Suitable for ground mounting		No			
Suitable for front mounting 4-hole		Yes			
Suitable for busbar mounting		No			
Type of control element		Cover grip			
Position control element		Front side			
Motor drive optional		No			
Motor drive integrated		No			
Version as emergency stop installation		No			
Degree of protection (IP), front side		IP30			