DATASHEET - SIZE 3 HOR FSD,M/PLATE: M12 SCREWS+M/S

Switch disconnector, low voltage, 630 A, AC 690 V, NH3, IEC, mounting plate type, with microswitch

Part no. SIZE 3 HOR FSD,M/PLATE: M12 SCREWS+M/S
Catalog No. EBH3O3TM2-F

Similar to illustration

Delivery program

Product range			Fuse accessory
Basic function			Switch disconnector
Field of application			low voltage
Rated current	I	A	630
Rated voltage			AC 690 V
Construction size			NH3
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 Iu		A	630
Rated operation power at AC-23, 400 V		kW	252
Conditioned rated short-circuit current Iq		kA	25
Rated short-time withstand current Icw		kA	25
Suitable for fuses			NH3
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

© 06/2021 by Eaton Industries GmbH