

Switch disconnector, low voltage, 160 A, AC 690 V, NH00, AC23B, 3P, IEC



Article no. EBH0003TV1 Catalog No. EBH0003TV1

**Delivery program** 

Product range			Fuse accessory
Basic function			Switch disconnector
Field of application			low voltage
Rated current	1	Α	160
Rated voltage			AC 690 V
Construction size			NH00
Utilization category			AC23B
Description			mounting plate type V-clamps
Protection			IP20
Number of poles			3P
usable for size/applications			NH00 fuse-links
Standard/Approval			IEC
Shape			Horizontal
Standards/Regulations			IEC 60947-1 IEC 60947-3

## Technical data FTIM 6.0

Technical data ETIM 6.0				
Low-voltage industrial components (EG000017) / Fuse switch disconnector (EC0010	40)			
Electric engineering, automation, process control engineering / Low-voltage switch (ecl@ss8.1-27-37-14-01 [AKF058010])	h technology / Off-l	oad switch, circuit breaker, control switch / Fuse switch disconnector		
Version as main switch		No		
Version as safety switch		No		
Max. rated operation voltage Ue AC	V	690		
Rated permanent current lu	Α	160		
Rated operation power at AC-23, 400 V	kW	64		
Conditioned rated short-circuit current Iq	kA	80		
Rated short-time withstand current lcw	kA	80		
Suitable for fuses		NH00		
Number of poles		3		
With error protection		No		
Type of electrical connection of main circuit		Cable clamp		
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		