

Switch disconnector, low voltage, 160 A, AC 690 V, NH000, AC21B, 3P, IEC



Article no. EBH00003TS5-D Catalog No. EBH00003TS5-D

**Delivery program** 

Product range			Fuse accessory
Basic function			Switch disconnector
Field of application			low voltage
Rated current	I	Α	160
Rated voltage			AC 690 V
Construction size			NH000
Utilization category			AC21B
Description			mounting plate type S-bridge clamps DIN rail installation optional
Protection			IP20
Number of poles			3P
usable for size/applications			NH000 fuse-links
Standard/Approval			IEC
Shape			Horizontal
Standards/Regulations			IEC 60947-1 IEC 60947-3

## **Technical data ETIM 6.0**

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@ss8.1-27-37-14-01 [AKF058010])					
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	100			
Rated short-time withstand current lcw	kA	100			
Suitable for fuses		NH000			
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			