



**Switch disconnecter, low voltage, 250 A, AC 690 V, NH1, AC23B, 3P, IEC**

**Article no. EBH123TBV1**  
**Catalog No. EBH123TBV1**

**Delivery program**

Product range			Fuse accessory
Basic function			Switch disconnecter
Field of application			low voltage
Rated current	I	A	250
Rated voltage			AC 690 V
Construction size			NH1
Utilization category			AC23B
Description			100 mm busbar mounting bottom cable terminals V-clamps
Protection			IP30
Number of poles			3P
usable for size/applications			NH1 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 disconnecter (EC001040)			
Electric engineering, automation, process control engineering / Low-voltage switch technology / Off-load switch, circuit breaker, control switch / Fuse switch disconnecter (ecI@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 Iu		A	250
Rated operation power at AC-23, 400 V		kW	100
Conditioned rated short-circuit current Iq		kA	80
Rated short-time withstand current Icw		kA	80
Suitable for fuses			NH1
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			No
Suitable for busbar mounting			Yes
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