

Shunt release, up to 125A, 12-60V, 1.5HP

Part no. Z-LHASA/24
Catalog No. 248441
Alternate Catalog No. Z-LHASA/24
EL-Nummer (Norway) 1609567

Similar to illustration

Delivery program

Basic function		Accessories for miniature circuit-breaker
Basic function accessories		Shunt release
Application		Switchgear for industrial and advanced commercial applications
Product range		Accessory
Side mounting		for fitting on left to: AZ

Technical data

Electrical

Rated operational voltage	U _e	V AC	8
Voltage range		V AC	12-60
Voltage range		V DC	12-60
Rated impulse withstand voltage	U _{imp}	kV	2

Mechanical

Mounting width		mm	27 (1.5 MU)
Degree of protection			
Integrated			IP40
Terminals			Lift terminals
Tightening torque of terminal screws		Nm	4

Design verification as per IEC/EN 61439

Technical data for design verification			
Operating ambient temperature min.		°C	-5
Operating ambient temperature max.		°C	40

Technical data ETIM 8.0

Devices for distribution board-/surface mounting (EG000062) / Auxiliary device for distribution board devices (EC001286)			
Electric engineering, automation, process control engineering / Electrical installation, device / Breaker switch component / Auxiliary contact unit for distribution board (ecI@ss10.0.1-27-14-35-02 [AKE327013])			
Device fitting			Miniature circuit breaker (MCB)
Additional equipment			Shunt release (for power circuit breaker)
Installed at the factory			No
Width in number of modular spacings			1.5
Number of contacts as normally open contact			1
Number of contacts as normally closed contact			1
Number of contacts as change-over contact			0
Number of fault-signal switches			0
Rated switch current		A	18
Rated voltage		V	24
Voltage type for actuating			AC
With auto test for earth leakage function			No
Suitable for max. number of poles main contact unit (total)			1
Suitable for max. current main contact unit		A	14

