

# Motor protection switches

The MBS-series exists of motor protection switches which protect fan motors against overload and phase failure. The current range is 0,4-25 Amps. For these switches an IP55 housing is available. For single-phase motors provided with a thermo contact a special version is available.

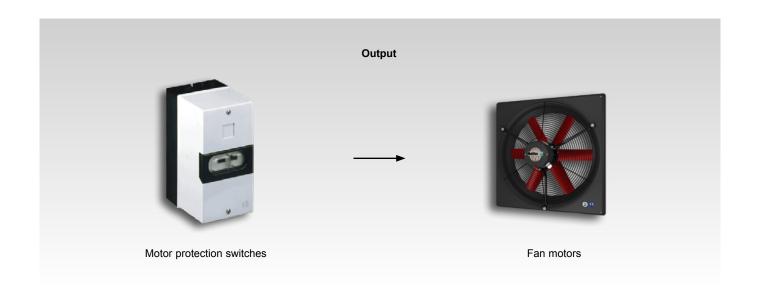


## Benefits:

- Optimal protection of the fan motor
- Solid
- Reliable

### Features:

- Current range from 0,4 to 25 Amps (depending on type)
- Applicable as on/off and lockable operating switch
- Testing possibility
- Adjustable current range (MBSESM-series)
- Modular system
- IP55 housing available





## **Overview MBS motor protection switches**

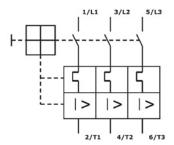
MBS motor protection switch for single-phase and three-phase motors				
Setting range in Amps.	Article number	Version		
0,40 - 0,63 A	MBSESM063	interior		
0,63 - 1,00 A	MBSESM1	interior		
1,00 - 1,60 A	MBSESM116	interior		
1,60 - 2,50 A	MBSESM125	interior		
2,50 - 4,00 A	MBSESM4	interior		
4,00 - 6,30 A	MBSESM463	interior		
6,30 - 10,0 A	MBSESM10	interior		
10,0 - 16,0 A	MBSESM16	interior		
20,0 - 25,0 A	MBSESM25	interior		

MBS motor protection switch for single-phase motors provided with thermo contact			
Setting range in Amps.	Article number	Version	
0,40 - 10 A	MBSESC10ZK	interior	

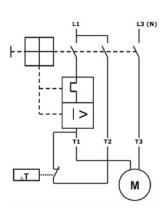
MBS Opties	Article number	Version
IP55 housing for MBS	MBSESMGE1	Housing

## **Diagram Motor Protection Switches**

MBS for single-phase and three-phase motors.



MBS reacts to the thermocontact for single-phase motors (MBSESC10ZK).



#### Why choose Vostermans Ventilation:

#### LOYAL TO YOU

We care for your specific needs based on our long expertise. In close cooperation with you we secure your business outcomes.

# RELIABLE

Since our foundation in the Netherlands in 1952, we maintain our reputation as reliable partner. Our carefully selected global network of independent distributors strive to deliver you dedicated service and expertise.

#### **FUTURE PROOF**

Our future proof approach, which combines energy efficiency solutions with robust quality and rigorous testing, is based on a genuine commitment to serve as a trusted partner.

Vostermans Ventilation is a global developer and manufacturer of sustainable axial fans for the agricultural and industrial market. Sustainability is key for Vostermans. Their premium brandlines Multifan and EMI are showcasing the drive for advanced energy efficient fans. The company applies continuous innovation and research in their own motor production facility and in house state of the art R&D department. Vostermans Ventilation, part of Vostermans Companies founded in 1952, is based in Venlo, the Netherlands and operates in USA, China and Malaysia.



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