



Service switch
WSH

Description

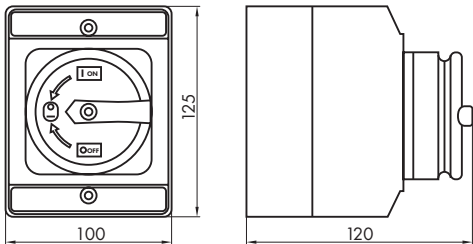
The service switch WSH is designed for fans and HVAC devices (e.g. roof fans, duct fans, box fans, ventilation units, etc.). The WSH switch is equipped with additional contacts (NO and NC). Mounting method - surface-mounted. KD rubber grommets (seals) available as additional accessories. IP 65 protection class.

Product code

Product code	Operating current AC21A*	Output power 400 VAC/AC3*	Poles	NO contact	NC contact
WSH 20	20 A	5,5 kW	4	1	1

* Reminder:
AC21A - Switching of resistive loads, including small loads.
AC3 - Electric motors with a squirrel-cage rotor: starting, stopping, control.

Technical drawing [mm]



Main characteristics:

- 90° switching angle.
- Easy to connect through M20 holes.
- Clamping screws in open position.
- Triple "off" position with padlock protection.

Technical specifications

Protection class	IP65 (according to EN 60529)
Environmental conditions	Temperature: ≤ 20 - 40 °C Humidity: 50% rH (at +40 °C) ≤ 90% rH (at +20 °C) non-condensing
Regulations	CE CCC DE CB

Electrical connection

	14	22	1/L1	3/L2	5/L3	N
OFF	13	21	2/T1	4/T2	6/T3	N
ON	X		X	X	X	X

Switch diagram

