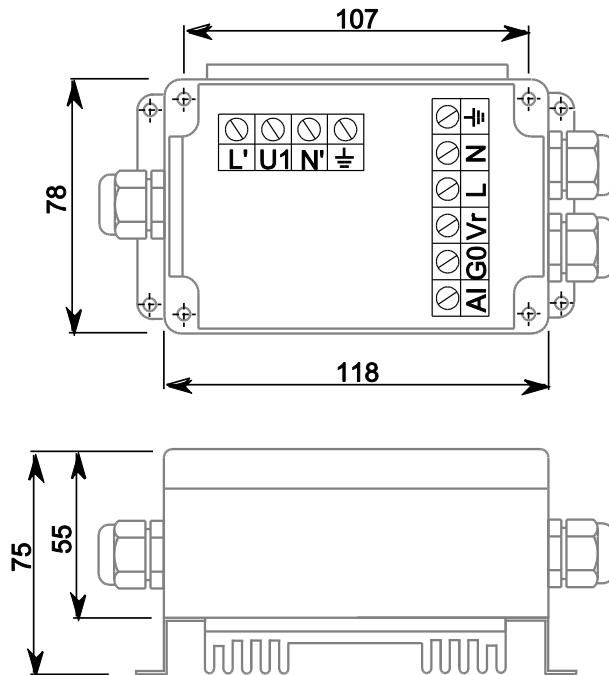


DSS2E-bis stepless fan speed controller

KK DSS2E-bis 12.11 EN

DIMENSIONS



GENERAL CHARACTERISTICS

DSS2E-bis is a surface-mounted fan speed controller for stepless fan capacity transition in the range 0-100%.

TECHNICAL DATA

power supply	[V/Hz]	230/50
nominal current consumption	[A]	1,5
nominal current consumption	[A]	2,5
control type	-	voltage PWM
operating temperature range	[oC]	-10 ÷ +50
maximum load power	[W]	350
protection class	-	IP54
mounting type	-	surface
control mode (regulation)	[V]	0 – 10

INSTALLATION AND MAINTENANCE

- Speed controller is designed to be installed indoors
- Power wires should be protected by sleeves
- Power connection should be performed using at least OMY 3x1mm² cable
- Control signal must be connected using at least LIYCY 2x0,5mm²;
- Fan motor must be connected using at least OMY 3x1mm²;