STAND.CONTROL C1

Intelligent and eliable control





Description

The STAND.CONTROL C1 is the heart of our modular control system. With its diverse and freely combinable accessories, it is ready to meet the requirements of modern office furniture.

The STAND.CONTROL C1 with its accessories offers you the freedom to set up the control system according to your ideas.

- Collision detection (SCC)
- Cascading for multi-leg tables
- Programmable positions
- Load control
- Powerful power supply
- Plug & Work capability
- Integrated power cord strain relief
- Compatible with hand switches STAND.MOVE and collision sensor STAND.GUARD G1
- Simplified mounting: Allows for any positioning on the table frame



Technical data

STAND.CONTROL C1 is the new generation of powerful control boxes for OMT electric height adjustable table frames.

Mounting is very simple via two through holes in the housing or via external holders. The logo and nameplate are applied by laser engraving and are customizable.



DimensionsDepth 294 mm Width 89 mm Height 38 mm



Mounting screw holes, external holder



Cable length 3 m



CustomizingLogo relief
(laser engraving)



Color RAL 9005



Technical data

Nominal voltage input 100 – 240 V

Rated frequency input 50 - 60 Hz

Rated current input 2,5 A

Rated power input 250 W

Standby power at rated voltage, primary 0,3 W (typical)

Rated voltage output 31 V

Dimensions (L x W x H) 294 x 89 x 38 mm

Weight 0,54 kg

Environmental conditions during transport and storage

-25° C to +70° C at 5 % to 90 % relative humidity (non-condensing), with +38° C max. dew point; temperatures from +55° C to +70° C only for 24 h max.

Environmental $+5^{\circ}$ C to $+40^{\circ}$ C at 10 % to 85 % relative conditions during humidity (non-condensing), with +27 °C **operation** max. dew point

Protection class ||

IP class (protection class according to EN IP 20 60529)

> 2 min. ON / 18 min. OFF (after approx. 2 min. Max. Duty cycle OFF approx. 17 s ON are available)

2x RJ45 socket

Connections 2x 8-pin motor connector

1x cold device connection for power supply







