

# **SHUNT BOX SB-138**

## **Technical Description**

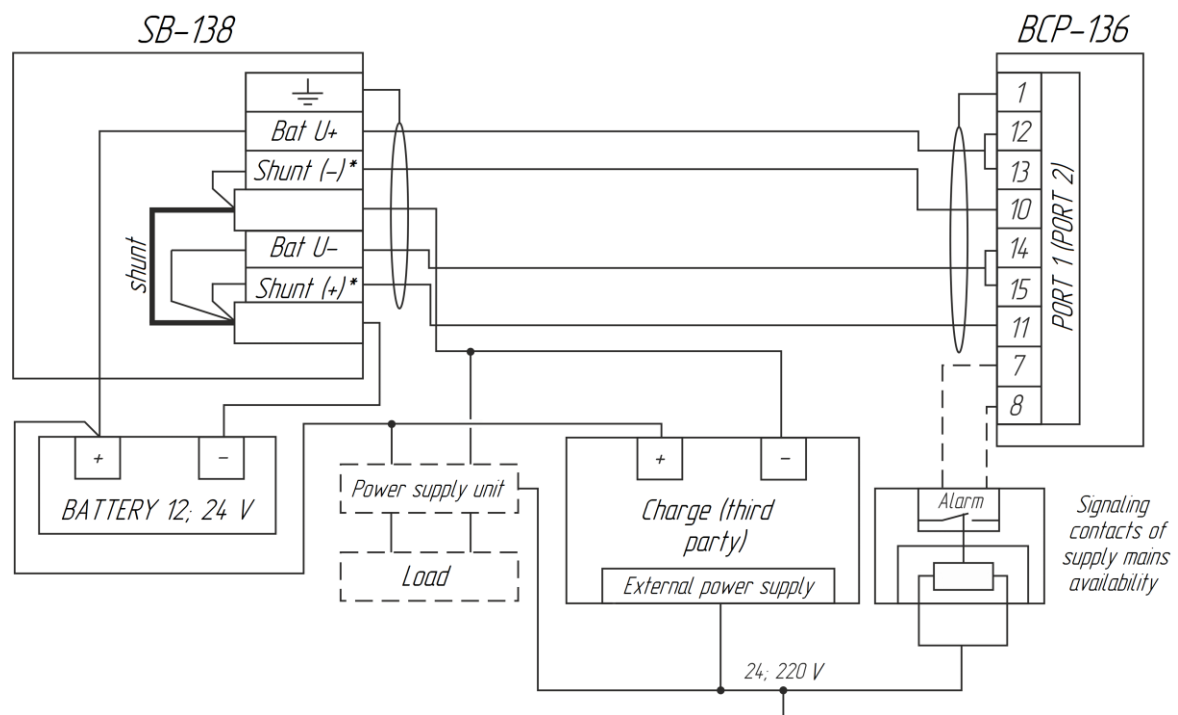


Shunt box SB-138 is designed to expand current measurement range and enhance functionality of Battery control panel BCP-136 (BCP-136-01) with relation to current measurement, and other indicating and recording instruments.

## TECHNICAL SPECIFICATIONS

Parameter	Value
Rated current, A	60 (max. 80)
Shunt resistance, $\mu\Omega$	$120.0 \pm 1.2$
Operating temperature, $^{\circ}\text{C}$	$-15$ to $+55$
Protection degree	IP65
Weight, kg	1.1

## CONNECTION DIAGRAM



### Notes

1 “\*” means that plus and minus of SB-138 are marked according to the direction of current flow while charging accumulator battery (hereinafter – the battery).

2 Load relative to the Battery shall be connected in circuit after SB-138.

## OUTLINE AND INSTALLATION DIMENSIONS

