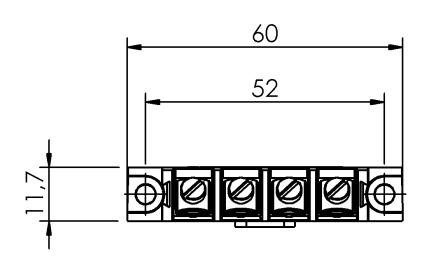
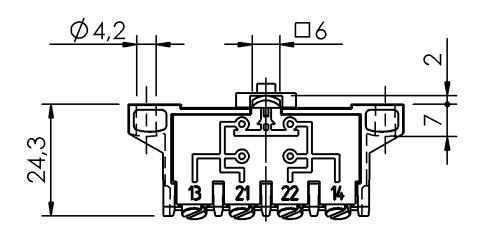
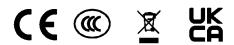
# BVLLUFF







**Basic features** 

Approval/Conformity

CE UKCA CCC WEEE Bounce time max. Switching time Use with series

1.5 ms 10 ms BSW 819-492 BSW 819-493

### **Mechanical Cam Switches**

## **BSE 44.0-RK**

# Order Code: BSE0008



-5...85 °C

#### **Electrical connection**

Connection МЗ Connection type 1. Switch position: Screw terminal Contact system Dual changeover One NO and one NC

galvanically isolated Double-interrupting

0.5 A, L/R = 200ms

4 A, L/R = 200 ms

10.0 ms

Snap switch, self-cleaning

### **Electrical data**

Contact arrangement NC: 21+22 NO: 13+14 40 mOhm Contact resistance max. Contact resistance max., note New condition 1. Switch position: 6.0 A Continuous current

Mechanical life expectancy min. 30 mil. switching operations Minimum load at 24 V DC 20.0 mA Nominal voltage 250 VAC Switching actuation force max. 4.80 N

Switching capacity at 220 V DC Switching capacity at 24 V DC Switching capacity at 250 V AC 40...60Hz

 $6 A \cos \varphi = 1$ 1 A cos  $\phi = 0.4$  $2 A \cos \varphi = 0.8$ 

Switching operations per minute Switching principle

Switchover time max.

Material

Ambient temperature

Cover material Housing material Material contacts **Material contacts**  Thermoplast Thermoplast, GF

1. Switch position: Silver, gold

Connection cross-section Switching actuation force min. Tightening torque max. 120 Ncm

**Environmental conditions** 

Silver, gold plated

plated

Mechanical data

1.5 mm<sup>2</sup> 3.60 N

Subject to change without notice: 231203