

BPS-002



CE RoHS

Features

- Complying with IEC 60947-5-1
- Silver Contact
- Rugged & Highly Reliable design
- Quick make & break action

Design

BRISK Brand Precision Limit Switches are double pole change over snap action switches featuring exceptional repeat accuracy and strict quality control with reliable & rugged SS spring and silver contacts.

Technical Specification

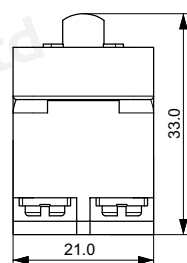
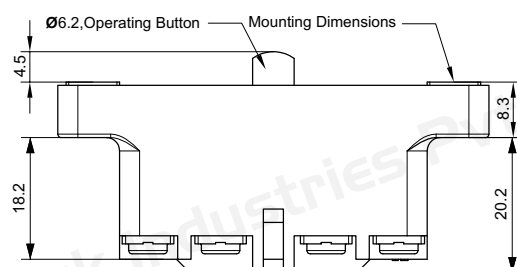
Electrical Specification

Rating	: 10A / 500V AC
	: 0.5A / 230 V DC
Contact	: DPDT-DB (2NO+2NC)
Contact Resistance	: 10 m Ω
Insulation Resistance	: 100 M Ω
Electrical Life	: 1 lakh operation
High Voltage Test	: 1 KV AC between open contacts

Mechanical Specification

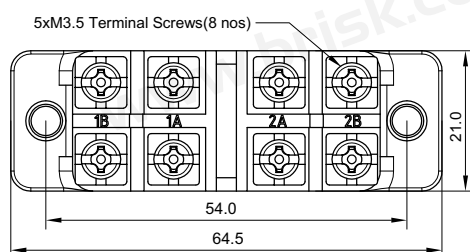
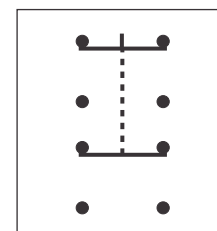
Contact	: Silver contact
Spring	: Beryllium Copper
Terminal	: Brass
Body material	: PBT FR Grade
Mechanical Life	: 1 million operation
Operating force	: 500 gms

Dimensions



Contact form

DBDT-DB



All Dimensions are in mm

Order code

Order Code	Actuator	Contact form
BPS-002	Without Operator	DPDT-DB