

BGN

Trigger Poti Switch For High Power BLDC With Main On



IP67

Top-line high rated switch for brushless applications with external PCBA, applications up to 45A 62Vdc or 35A 100Vdc.

Integrated with potentiometer, additional NO/NC signal function and forward/reverse signal, main applications include switch on and control cordless brushless tools with remote electronics.

Different types of bottom housing are available for easy adaptation to different trigger cap design, and with advanced dust & waterproof protection up to IP67.

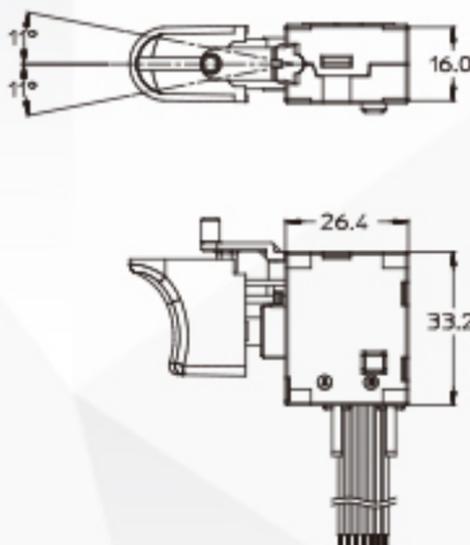
-Features

- Integrated F/R signal control
- Pre-wired for signal output
- Compatible dimension with BGH
- IP67

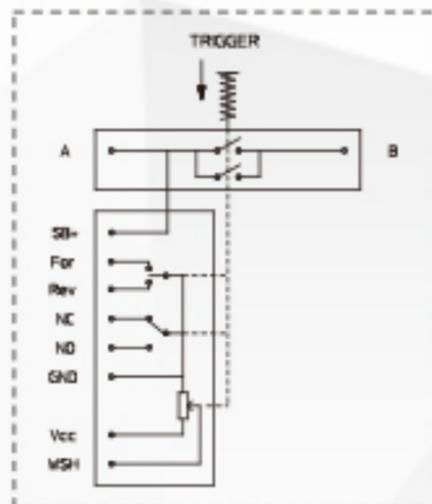
-Options

- Stepless or multi-step potentiometer
- Diode
- NO and NC signal
- Soldered or pre-wired power cord
- Customized trigger & reversing lever

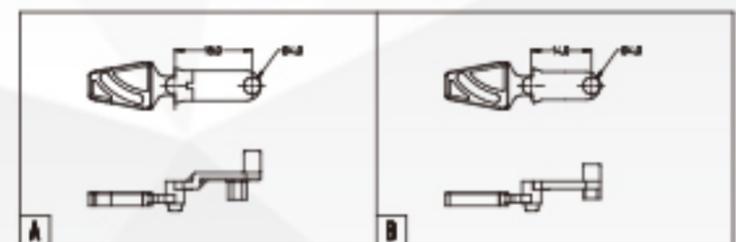
Model	Configuration	Approvals	
BGN	SPST Poti switch	35A, 100Vdc, 5E4 Or 45A, 12~62Vdc, 5E4	35A, 100Vdc, 5E4 Or 45A, 12~62Vdc, 5E4



CIRCUIT SCHEMATICS



LEVER OPTION(S)



HOUSING OPTION(S)

