



(Photos are indicative only)

Features

- Manual control components designed for **hands-on learning** in electronics, automation, circuitry, and robotics within STEM educational projects
- Suitable for **repeated classroom use**, prototyping, and experimentation with breadboards and educational microcontroller platforms

Technical Specifications

Category	Offered Specification
Intended Use	Manual control of electronic circuits and devices in STEM education

Potentiometers

Parameter	Specification
Type	Rotary potentiometers
Resistance Range	Approx. 5 kΩ to 100 kΩ
Characteristic	Linear and/or logarithmic
Mounting Type	THT (leads suitable for breadboards or soldering)
Shaft	Provided for manual rotation
Compatibility	Breadboards and Arduino-compatible controllers
Quantity	Approx. 5 or more units

Buttons

Parameter	Specification
Type	Push buttons and/or locking push buttons
Nominal Voltage	Up to approx. 12 V

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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IT-2013, Ramchandrapura Industrial Area,
Sitapura Extension, Jaipur-302022, India.



info@tesca.in
www.tescaglobal.com



Parameter	Specification
Mounting Type	Breadboard-compatible or THT
Actuation Force	Up to approx. 250 g
Compatibility	Breadboards and educational microcontrollers
Quantity	Approx. 20 or more different button types



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