

General Purpose Ribbon Switches

Types 101-B, 101-BMT, 131-A, & 131-AMT

General purpose ribbon switches designed for activation by hand, foot, or mechanical device. Available with sleeve ends or with block ends that have mounting holes (MT types). Block ends can have wire exiting from the end or back.

These ribbon switch types differ in sensitivity and color: 24 oz (7 N) for Type 101, in colors yellow or black. 60 oz (17 N) for Type 131, in color light grey. Type 131 ribbon switches are more resistant to physical abuse.

Length is cut to customer requirements.




Type 101

Type 131

Mounting Options

Ribbon Switch Type	Style 106 Aluminum Channel	DA-12 Double-Faced Tape	Screws in Block Ends
101-B	yes	yes	no
101-BMT	yes	yes	yes
131-A	yes	yes	no
131-AMT	yes	yes	yes

Specifications for Types 101 & 131 Ribbon Switch

<u>Actuation Force*</u>	24 oz (7 N) for Type 101 60 oz (17 N) for Type 131	
Bending Radius	2 inch (51 mm) minimum for Type 101 1 inch (25 mm) minimum for Type 131	
Exterior Covering	PVC	
Color	Type 101, Yellow or Black Type 131, Light Grey	
Lead Wire	#18 AWG, 18 in (460 mm) long	
Dimensions	3/4" wide, 3/16" high (19.1 mm x 4.8 mm)	
Recommended Voltage & Current	24 Vac or Vdc at 1.0 amps max.	
Dielectric Resistance	1000 Vac for 2 minutes	
Operating Temperature	0 to 122 °F (-18 to 50 °C)	

Options

- Custom switch lengths
- Custom lead lengths
- Fail-safe leads
- Air leak test
- Adhesive backing
- Interconnected switches (sausage style)

Custom colors are available on request. Please contact the factory