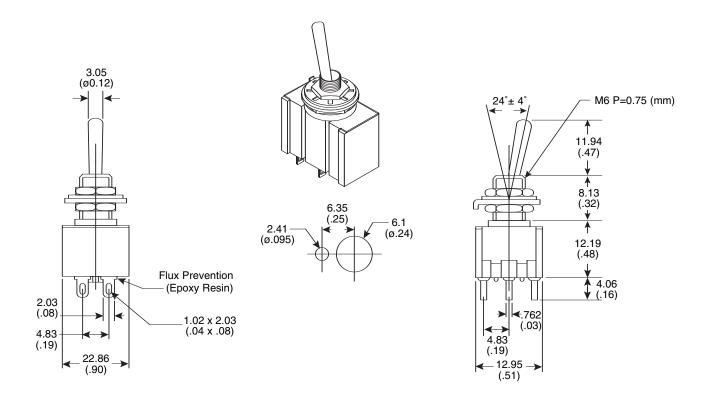
Dimensions: mm (In.)



Mechanical Specifications:

- Mechanical life: over 30,000 operations (switching frequency 20 operations minute)
- Ambient temperature: -10C to + 55C
- Ambient humidity: 85% RH max.

Electrical Specifications:

- Rating: 6A/125VAC; 3A/250VAC; 6A/30VDC
- Inductive load: 6A/125VAC (power factor 0.8), (3A/250VAC) (p. f. 0.8)
- Electrical life: over 10,000 operations (same as above) (rated load)
- Insulation resistance: over 100M Ω (by DC 500V tester)
- Dielectric Strength: 1,000VAC for 1 minute (between contact & case)
- Contact resistance: 20mΩ max.

Mouser Stock No.	Туре	Circuit
10TC290	4PDT	ON-ON
10TC295	4PDT	ON-OFF-ON

Description	Material	Finish
Lever	C3603BDS	Ep-Cu/Ni, Cr
Metal	C3603BDS	Ep-Cu/Ni, Cr
Hex. Nut	SWCH-8R	Ep-Cu/Ni
Toothed Washer	SK-6	
Ring	SPCC	
Frame	SUS	
Body	Melamine Penol	
Terminal	Ag+Cu	Ep-Cu/Ag
Center Term.	CII00R	Ep-Cu/Ag



10TC290, 10TC295

Miniature Toggle Switches

Available from Mouser Electronics

www.mouser.com

1-800-346-6873

Specifications are subject to change without notice. No liability or warranty implied by this information. Environmental compliance based on producer documentation.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Mountain Switch: <u>10TC295</u> <u>10TC290</u>