Toggle switches • insulated lever and bushing



54.1502177

DISTINCTIVE FEATURES

UL approved Variety of actuator styles and colors 2 and 3 maintained positions



ELECTRICAL SPECIFICATIONS

- Max. current/voltage rating with resistive load : 5 A 12 VDC (10,000 cycles)
- Initial contact resistance : $10 \text{ m}\Omega$ max.
- Insulation resistance : 1,000 M Ω min. at 500 VDC
- Dielectric strength: 2,000 Vrms 50 Hz min. between terminals and between terminals and metal panel



GENERAL SPECIFICATIONS

- Torque: 0.95 Nm (0.700 Ft.lb) max. applied to nut
- Panel thickness: 4.5 mm (.177) between 2 nuts
- Operating temperature : -20 °C to +55 °C (-4 °F to +131 °F)



MATERIALS

- Case : polyamide
- Actuator : polyamide
- Bushing : polyamide
- Contacts : silver

AGENCY APPROVAL



6 A 125 VAC/250 VAC

Availability: all models.

Marking: to order switches marked UL, complete appropriate

box of ordering format.

The company reserves the right to change specifications without notice.



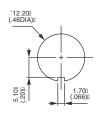


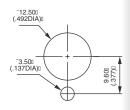
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PANEL CUT-OUT



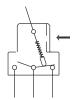






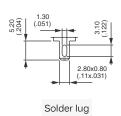
ELECTRICAL FUNCTIONS

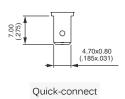






TERMINALS

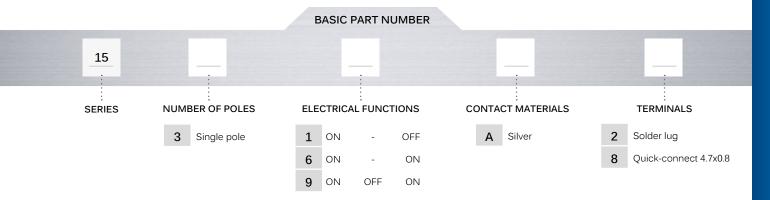


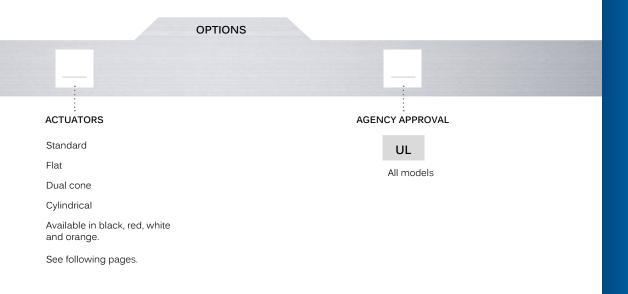


Toggle switches • insulated lever and bushing

(£3)

BUILD YOUR PART NUMBER





4

ABOUT THIS SERIES

On the following pages, you will find successively basic part numbers of switches and options in the same order as in above chart.

- Sealing boots are available to protect the switches against dust and water. See "Sealing Boots" section of website.
 - Mounting accessories: standard hardware supplied with all models: 1 hex nut U166 and 1 knurled nut U411. Standard and special hardware available is presented in the "Hardware" section of website.

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SINGLE POLE - SOLDER LUG TERMINALS



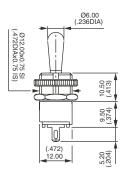
	I	II	III
1531A2	ON	-	OFF
1536A2	ON	-	ON
1539A2	ON	OFF	ON

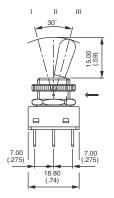
SINGLE POLE - QUICK-CONNECT TERMINALS 4.7 X 0.8



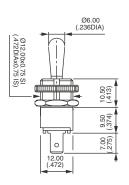
	I	II	III
1531A8	ON	-	OFF
1536A8	ON	-	ON
1539A8	ON	OFF	ON

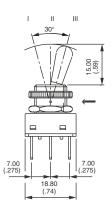
→ KEYWAY











ACTUATORS

BASIC P/N



L12 BlackL16 RedL17 White

L19 Orange

L1N Brass, nickel plated



FLAT

L22 BlackL26 RedL27 White

L29 Orange



DUAL CONE

L39

L32 BlackL36 RedL37 White

CYLINDRICAL

L42 BlackL46 RedL47 WhiteL49 Orange



All in polyamide, except L1N.

Orange

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AGENCY APPROVAL

BASIC P/N

UL

Availability: all models

Marking: to order switches marked UL, complete above box with desired approvals.