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.



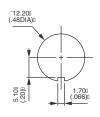


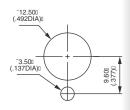
Toggle switches • insulated lever and bushing



PANEL CUT-OUT



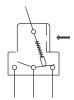






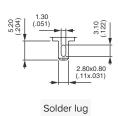
ELECTRICAL FUNCTIONS

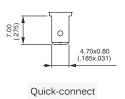






TERMINALS

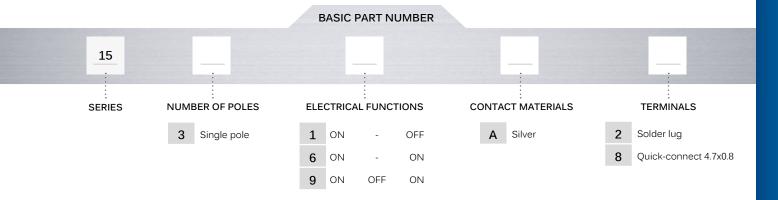


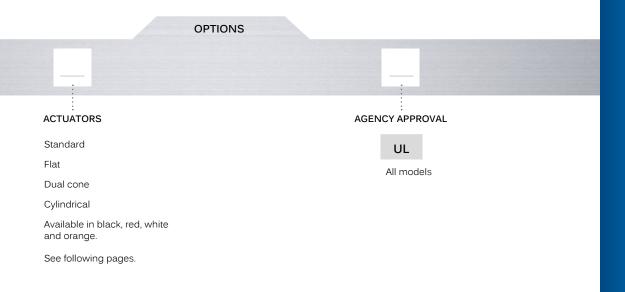


Toggle switches • insulated lever and bushing

(£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.

Toggle switches • insulated lever and bushing

SINGLE POLE - SOLDER LUG TERMINALS



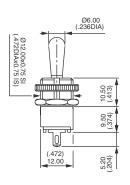
	I	II	III
1531A2	ON	-	OFF
1536A2	ON	-	ON
1539A2	ON	OFF	ON

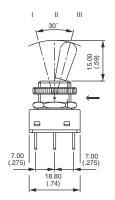
SINGLE POLE - QUICK-CONNECT TERMINALS 4.7 X 0.8



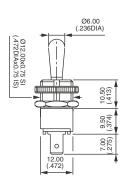
	1	II	III
1531A8	ON	-	OFF
1536A8	ON	-	ON
1539A8	ON	OFF	ON

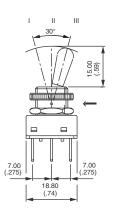
→ KEYWAY





→ KEYWAY





ACTUATORS

BASIC P/N



L12 BlackL16 RedL17 White

L19 Orange

L1N Brass, nickel plated



FLAT

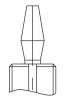
L22 BlackL26 RedL27 White

L29 Orange



DUAL CONE

L32 Black L36 Red L37 White L39 Orange



CYLINDRICAL

L42 BlackL46 RedL47 WhiteL49 Orange



All in polyamide, except L1N.

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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.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Toggle Switches category:

Click to view products by Apem manufacturer:

Other Similar products are found below:

8928K478 020017-13 60012L 6006L CS115W CS120W 637H/25 6663 7101SPDV30BE 7103SDV30BE 7105D 7108P3YAV2BE 71YY50282 7300K36 7301K38 7306K36 7310K36 7506K4 7592K6 7660K12 7691K14 7700K1 8391K108 8396K108 8824K14 8828K13 8835K3 8858K44 PS83-121G 1-1825192-0 A201SCWZB04 A207SYCB04 A208J61ZQ0004 A221T1TCQ A232M1YCQ A323S1CWZQ A423S1CWZG-M8 1201W 12156AX408 12147AGKX679 12246X778 12TW49-3D 130312 13037L 13001X AE101MD1W4B04 AE208SD1W4B04 MS24659-22D MS27407-5 1520230-9