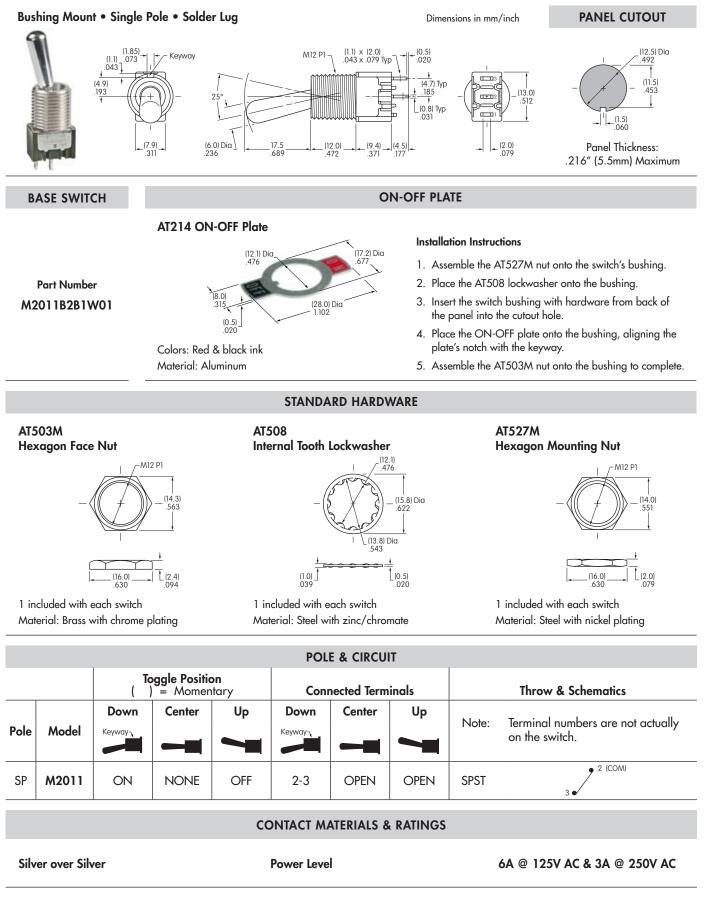
Series M

M2011VA001





Base Switch Specifications

Electrical Capacity (Resistive Load) Power Level: 6A @ 125V AC & 3A @ 250V AC; 4A @ 30V DC

	Power Level:	6A @ 125V AC & 3A @ 250V AC; 4A @ 30V DC
	S Contact Resistance: sulation Resistance: Dielectric Strength: Mechanical Life: Electrical Life: Angle of Throw:	10 milliohms maximum 1,000 megohms minimum @ 500V DC 1,000V AC minimum between contacts for 1 minute minimum; 1,500V AC minimum between contacts and case for 1 minute minimum 100,000 operations minimum 25,000 operations minimum 50,000 operations minimum at 3A @ 125V AC 25°
Materials & Finishes Toggle: Frame: Bushing: Support Bracket: Case: Movable Contactor: Movable Contacts: Stationary Contacts: Terminals:		Brass with chrome plating Stainless steel Brass with nickel plating Brass with tin plating Diallyl phthalate resin (UL94V–0) Phosphor bronze with silver plating Silver alloy Silver with silver plating Copper or brass with silver plating
Environmental Data Operating Temp Range: Humidity: Vibration: Shock: RoHS Compliant: Installation		-30°C through +85°C (-22°F through +185°F) 90 ~ 95% humidity for 96 hours @ 40°C (104°F) 10 ~ 55Hz with peak-to-peak amplitude of 1.5mm traversing the frequency range & returning in 1 minute; 3 right angled directions for 2 hours 50G (490m/s ²) acceleration (tested in 6 right angled directions, with 5 shocks in each direction)
	Mounting Torque:	3.0Nm (26.55 lb•in)
Processing	Soldering: Cleaning:	Manual Soldering: 350°C for 3 seconds maximum, 1 cycle Note: Lever must be in OFF (center) position while soldering. These devices are not process sealed. Hand clean locally using alcohol based solution.
Standards & Certifications		

Flammability Standards: UL94V-0 for case



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Toggle Switches category:

Click to view products by NKK Switches 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 8811K17 8824K14 8828K13 8835K3 8858K44 PS83-121G 1-1825192-0 A201SCWZB04 A207SYCB04 A208J61ZQ0004 A221T1TCQ A323S1CWZQ A423S1CWZG-M8 1201W 12156AX408 12147AGKX679 12246X778 12TW49-3D 130312 13037L 13001X AE101MD1W4B04 AE208SD1W4B04 MS24659-22D MS27407-5 1520230-9