



Quick Reference Guide Gemini Series Switches

The TE Connectivity extensive Gemini A and Gemini AE Series offer one and two poles with multi-circuit configurations, including: momentary function, locking toggle to avoid unwanted switching as well as bat and flat toggles in different lengths. The Gemini AE Series meets IP67 requirements. Terminals are epoxy sealed to prevent the entry of flux, solvent and other contaminants. Gemini A & Gemini AE Switches are available with solder lug, PC, wire wrap, vertical, bracketed and angle-mount PC terminal choices.

The Gemini series offers engineers many different combinations of toggle or rocker switches for their applications.

FEATURES

Toggles

- Gold, gold over silver or silver contacts
- Epoxy sealed terminals
- Stainless steel frame with brass tin plated solder support
- Hardware included
- Boot seals available
- AE meets IP67 requirements

Rockers

- Multiple actuator colors available
- G and Q contacts UL recognition
- AE meets IP67 requirements

APPLICATIONS

These devices are well suited for designs requiring human interface via toggle or rocker-style switch, including:

- Industrial equipment
- Audio-visual equipment
- Outdoor concert and lighting equipment
- Medical
- Instrumentation
- Communication equipment

Typical Performance Characteristics

- Contact Configuration :** 1, 2, 3, and 4 pole
- Contact Timing :** Break before make
- Contact Rating Max. :**
 - Gold : 0.4VA @20V AC or DC
 - Gold over Silver : 5A @ 125VAC or 28VDC resistive
0.4VA @ 20V AC or DC or
2A @ 250VAC resistive
 - Silver : 5A @ 125VAC or 28VDC resistive
- Electrical Life :** 6000 cycles
- Contact Resistance, Initial :** 10 mOhms max. at 2-4 VDC 100 mA
- Insulation Resistance :** 1,000 MOhms
- Dielectric Strength :** 1,000 Vrms @ sea level
- Actuator Travel :** 22° for D and E function
18° for F and G function

Environmental Specification

- Operating Temperature :** -30 to +85°C
- Storage Temperature :** -30 to +85°C
- Solder Heat Resistance :** Wave solder capable to 265°C
- Terminal Seal :** Single pole: epoxy

Material Specifications

- Contacts :**
 - Contacts B : Copper alloy finish gold over nickel
 - Contacts G : Copper alloy finish gold over silver
 - Contacts Q : Copper alloy finish silver
- Actuator :** Brass alloy finish nickel
- Terminals :**
 - Contacts B : Copper alloy finish gold over nickel
 - Contacts G : Copper alloy finish gold over silver
 - Contacts Q : Copper alloy finish silver
- Case :** Thermoplastic
- Bushing :** Brass alloy finish nickel
- Internal Actuator :** Phenolic
- Spring :** Music wire
- Support Bracket :** Brass tin plated
- Seal :** Epoxy

| Gemini A | | Gemini AE | |
|----------|----------------------|-----------|------------------|
| | Flat Toggle | | Short Toggle |
| | Wire Lug | | IP67 |
| | Vertical Right Angle | | Printed Circuit |
| | Standard Paddle | | Standard Toggle |
| | Snap-in | | Right Angle |
| | Beveled Frame | | Large Rocker |
| | Vertical Support | | Vertical Support |

Color code:
Terminal Actuator Ingress Protection Other Features

Gemini A Toggle Product Key

| Type | | Number of Poles | | Function | | Toggles | | Bushing | | Terminations | | Contacts | | Material | |
|--------------|--|-----------------|------------------------------------|------------|--------------------------------|------------|------------------|-----------|--------------------------------|--------------|--------------------------------|-----------|--------------------------------|-----------|------------------|
| A | Gemini A Series Toggles | 1 | Single pole | 2 | Double pole | 01 | ON-ON | 07 | ON-OFF-(ON) | 11 | ON-ON-ON | 13 | ON-ON-(ON) | 15 | (ON)-ON-(ON) |
| 03 | ON-OFF-ON | 05 | (ON)-OFF-(ON) | 08 | ON-(ON) | 09 | ON-OFF-ON | 10 | ON-OFF-ON | 12 | ON-ON-ON | 14 | ON-ON-(ON) | 16 | (ON)-ON-(ON) |
| S | Bat long | M | Bat short | T | Large toggle & bushing (15/32) | L1 | Lever | L2 | Lever | Y | 1/4-40 threaded .35 (8.9) long | Y9 | 1/4-40 threaded .35 (8.9) long | Z | Wire lug |
| K | Locking | P3 | Flatted (with bushing code Y only) | T1 | Large toggle & bushing (15/32) | L | Lever | D | 1/4-40 threaded .28 (7.1) long | V40 | Vertical support | W | Wire wrap | W4 | Wire wrap |
| K1 | Locking | D9 | 1/4-40 threaded .28 (7.1) long | H | 1/4-40 threaded .3 (7.6) long | V40 | Vertical support | Y | 1/4-40 threaded .35 (8.9) long | W | Wire wrap | Z | Wire lug | B | Gold |
| blank | Toggles K1 & P3: 1/4-40 threaded .35 (8.9) long | D | 1/4-40 threaded .28 (7.1) long | Y | 1/4-40 threaded .35 (8.9) long | V40 | Vertical support | Y9 | 1/4-40 threaded .35 (8.9) long | W | Wire wrap | Z | Wire lug | G | Gold over silver |
| CW | 1/4-40 threaded .37 (9.4) long, environmental seals (toggles codes S & M only) | D9 | 1/4-40 threaded .28 (7.1) long | H | 1/4-40 threaded .3 (7.6) long | V40 | Vertical support | Y9 | 1/4-40 threaded .35 (8.9) long | W | Wire wrap | Z | Wire lug | Q | Silver |
| AV2 | Vertical right angle | C | Printed circuit | V40 | Vertical support | W4 | Wire wrap | Z | Wire lug | B | Gold | G | Gold over silver | Q | Silver |
| AV2 | Vertical right angle | V30 | Vertical support | W | Wire wrap | Z | Wire lug | B | Gold | G | Gold over silver | Q | Silver | 04 | RoHS Compliant |

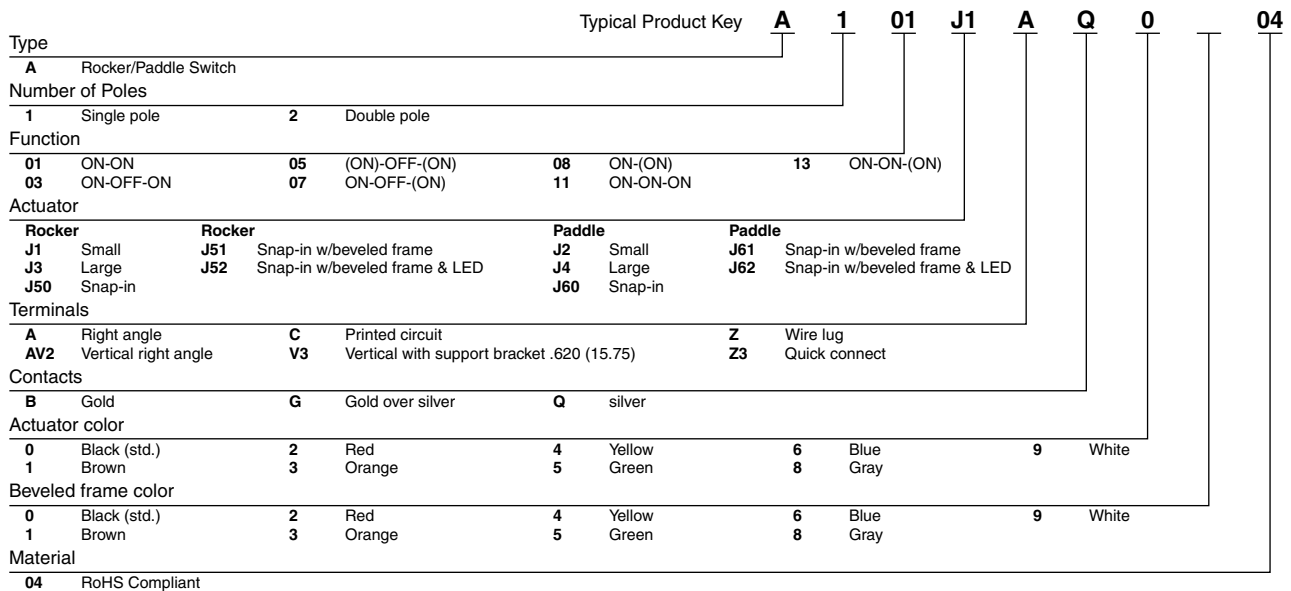
| GEMINI A SERIES TOGGLES | | | | | | | | |
|-------------------------|-------|---------------|--------------------|---------------------------|----------------------|----------|----------------|-------------|
| Product Key | Poles | Function | Toggles | Bushing | Terminations | Contacts | Material | Part Number |
| A101KZQ04 | 1 | ON-ON | Locking | Unthreaded .28 (7.1) | Wire Lug | Silver | RoHS Compliant | 1825136-7 |
| A101MD9AB04 | 1 | ON-ON | Bat Short | Unthreaded .28 (7.1) | Right Angle | Gold | RoHS Compliant | 1-1825136-2 |
| A101MD9AQ04 | 1 | ON-ON | Bat Short | Unthreaded .28 (7.1) | Right Angle | Silver | RoHS Compliant | 1-1825136-4 |
| A101MD9AV2B04 | 1 | ON-ON | Bat Short | Unthreaded .28 (7.1) | Vertical Right Angle | Gold | RoHS Compliant | 1-1825136-5 |
| A101MDZQ04 | 1 | ON-ON | Bat Short | 1/4-40 Threaded .28 (7.1) | Wire Lug | Silver | RoHS Compliant | 2-1825136-2 |
| A101MYZQ04 | 1 | ON-ON | Bat Short | 1/4-40 Threaded .35 (8.9) | Wire Lug | Silver | RoHS Compliant | 2-1825136-4 |
| A101SCWZQ04 | 1 | ON-ON | Bat Long | 1/4-40 threaded .37 (9.4) | Wire Lug | Silver | RoHS Compliant | 3-1825136-1 |
| A101SD9AB04 | 1 | ON-ON | Bat Long | Unthreaded .28 (7.1) | Right Angle | Gold | RoHS Compliant | 3-1825136-2 |
| A101SD9V30B04 | 1 | ON-ON | Bat Long | Unthreaded .28 (7.1) | Vertical Support | Gold | RoHS Compliant | 3-1825136-6 |
| A101SHZQ04 | 1 | ON-ON | Bat Long | 1/4-40 threaded .3 (7.6) | Wire Lug | Silver | RoHS Compliant | 4-1825136-0 |
| A101SYCB04 | 1 | ON-ON | Bat Long | 1/4-40 Threaded .35 (8.9) | Printed Circuit | Gold | RoHS Compliant | 4-1825136-4 |
| A101SYCQ04 | 1 | ON-ON | Bat Long | 1/4-40 Threaded .35 (8.9) | Printed Circuit | Silver | RoHS Compliant | 4-1825136-5 |
| A101SYZB04 | 1 | ON-ON | Bat Long | 1/4-40 Threaded .35 (8.9) | Wire Lug | Gold | RoHS Compliant | 4-1825136-8 |
| A101SYZQ04 | 1 | ON-ON | Bat Long | 1/4-40 Threaded .35 (8.9) | Wire Lug | Silver | RoHS Compliant | 4-1825136-9 |
| A101TCQ04 | 1 | ON-ON | Lg. Tgl. & Bushing | Unthreaded .28 (7.1) | Printed Circuit | Silver | RoHS Compliant | 5-1825136-4 |
| A101TZQ04 | 1 | ON-ON | Lg. Tgl. & Bushing | Unthreaded .28 (7.1) | Wire Lug | Silver | RoHS Compliant | 5-1825136-5 |
| A103KZQ04 | 1 | ON-OFF-ON | Locking | Unthreaded .28 (7.1) | Wire Lug | Silver | RoHS Compliant | 1825137-1 |
| A103MD9AV2B04 | 1 | ON-OFF-ON | Bat Short | Unthreaded .28 (7.1) | Vertical Right Angle | Gold | RoHS Compliant | 1825137-5 |
| A103SYCQ04 | 1 | ON-OFF-ON | Bat Long | 1/4-40 Threaded .35 (8.9) | Printed Circuit | Silver | RoHS Compliant | 1-1825137-6 |
| A103SYWB04 | 1 | ON-OFF-ON | Bat Long | 1/4-40 Threaded .35 (8.9) | Wire Wrap | Gold | RoHS Compliant | 1-1825137-7 |
| A103SYWQ04 | 1 | ON-OFF-ON | Bat Long | 1/4-40 Threaded .35 (8.9) | Right Angle | Silver | RoHS Compliant | 1-1825137-8 |
| A103SYZB04 | 1 | ON-OFF-ON | Bat Long | 1/4-40 Threaded .35 (8.9) | Wire Lug | Gold | RoHS Compliant | 1-1825137-9 |
| A105MD9AB04 | 1 | (ON)-OFF-(ON) | Bat Short | Unthreaded .28 (7.1) | Right Angle | Gold | RoHS Compliant | 2-1825137-4 |
| A105SYCQ04 | 1 | (ON)-OFF-(ON) | Bat Long | 1/4-40 Threaded .35 (8.9) | Printed Circuit | Silver | RoHS Compliant | 3-1825137-7 |
| A105SYZQ04 | 1 | (ON)-OFF-(ON) | Bat Long | 1/4-40 Threaded .35 (8.9) | Wire Lug | Silver | RoHS Compliant | 3-1825137-9 |
| A105TZQ04 | 1 | (ON)-OFF-(ON) | Lg. Tgl. & Bushing | Unthreaded .28 (7.1) | Wire Lug | Silver | RoHS Compliant | 4-1825137-2 |
| A107SYCQ04 | 1 | ON-OFF-(ON) | Bat Long | 1/4-40 Threaded .35 (8.9) | Printed Circuit | Silver | RoHS Compliant | 5-1825137-1 |
| A107SYZQ04 | 1 | ON-OFF-(ON) | Bat Long | 1/4-40 Threaded .35 (8.9) | Wire Lug | Silver | RoHS Compliant | 5-1825137-2 |
| A108SYZQ04 | 1 | ON-(ON) | Bat Long | 1/4-40 Threaded .35 (8.9) | Wire Lug | Silver | RoHS Compliant | 6-1825136-4 |
| A201KAB04 | 2 | ON-ON | Locking | Unthreaded .28 (7.1) | Right Angle | Gold | RoHS Compliant | 1825138-1 |
| A201KZQ04 | 2 | ON-ON | Locking | Unthreaded .28 (7.1) | Wire Lug | Silver | RoHS Compliant | 1825138-3 |
| A201MD9AB04 | 2 | ON-ON | Bat Short | Unthreaded .28 (7.1) | Right Angle | Gold | RoHS Compliant | 1825138-6 |
| A201MD9AQ04 | 2 | ON-ON | Bat Short | Unthreaded .28 (7.1) | Right Angle | Silver | RoHS Compliant | 1825138-7 |
| A201MD9AV2Q04 | 2 | ON-ON | Bat Short | Unthreaded .28 (7.1) | Vertical Right Angle | Silver | RoHS Compliant | 1825138-9 |
| A201SYCB04 | 2 | ON-ON | Bat Long | 1/4-40 Threaded .35 (8.9) | Printed Circuit | Gold | RoHS Compliant | 2-1825138-4 |
| A201SYCQ04 | 2 | ON-ON | Bat Long | 1/4-40 Threaded .35 (8.9) | Printed Circuit | Silver | RoHS Compliant | 2-1825138-5 |
| A201SYZB04 | 2 | ON-ON | Bat Long | 1/4-40 Threaded .35 (8.9) | Wire Lug | Gold | RoHS Compliant | 2-1825138-7 |
| A201SYZQ04 | 2 | ON-ON | Bat Long | 1/4-40 Threaded .35 (8.9) | Wire Lug | Silver | RoHS Compliant | 2-1825138-8 |
| A201TZQ04 | 2 | ON-ON | Lg. Tgl. & Bushing | Unthreaded .28 (7.1) | Wire Lug | Silver | RoHS Compliant | 3-1825138-1 |
| A203KZQ04 | 2 | ON-OFF-ON | Locking | Unthreaded .28 (7.1) | Wire Lug | Silver | RoHS Compliant | 1825139-1 |
| A203MD9AB04 | 2 | ON-OFF-ON | Bat Short | Unthreaded .28 (7.1) | Right Angle | Gold | RoHS Compliant | 1825139-2 |
| A203SYCQ04 | 2 | ON-OFF-ON | Bat Long | 1/4-40 Threaded .35 (8.9) | Printed Circuit | Silver | RoHS Compliant | 1825139-9 |
| A203SYZQ04 | 2 | ON-OFF-ON | Bat Long | 1/4-40 Threaded .35 (8.9) | Wire Lug | Silver | RoHS Compliant | 1-1825139-0 |
| A203TZQ04 | 2 | ON-OFF-ON | Lg. Tgl. & Bushing | Unthreaded .28 (7.1) | Wire Lug | Silver | RoHS Compliant | 1-1825139-2 |
| A205SYCQ04 | 2 | (ON)-OFF-(ON) | Bat Long | 1/4-40 Threaded .35 (8.9) | Printed Circuit | Silver | RoHS Compliant | 1-1825139-7 |
| A205SYZQ04 | 2 | (ON)-OFF-(ON) | Bat Long | 1/4-40 Threaded .35 (8.9) | Wire Lug | Silver | RoHS Compliant | 1-1825139-8 |
| A207SYZQ04 | 2 | ON-OFF-(ON) | Bat Long | 1/4-40 Threaded .35 (8.9) | Wire Lug | Silver | RoHS Compliant | 2-1825139-4 |
| A208SYZQ04 | 2 | ON-(ON) | Bat Long | 1/4-40 Threaded .35 (8.9) | Wire Lug | Silver | RoHS Compliant | 3-1825138-8 |
| A211SYZQ04 | 2 | ON-ON-ON | Bat Long | 1/4-40 Threaded .35 (8.9) | Wire Lug | Silver | RoHS Compliant | 3-1825139-9 |

Gemini AE Toggle Product Key



| GEMINI AE SERIES TOGGLES | | | | | | | | |
|--------------------------|-------|-----------|-----------|------------|----------------------|------------------|----------------|-------------|
| Product Key | Poles | Function | Toggles | Bushing | Terminations | Contacts | Material | Part Number |
| AE101MD1AB04 | 1 | ON-ON | Bat Short | Unthreaded | Right Angle | Gold | RoHS Compliant | 1825142-1 |
| AE101MD1AQ04 | 1 | ON-ON | Bat Short | Unthreaded | Right Angle | Gold over Silver | RoHS Compliant | 1825142-4 |
| AE101MD1AV2B04 | 1 | ON-ON | Bat Short | Unthreaded | Vertical Right Angle | Gold | RoHS Compliant | 1825142-5 |
| AE101MD1CB04 | 1 | ON-ON | Bat Short | Unthreaded | Printed Circuit | Gold | RoHS Compliant | 1825142-8 |
| AE101SD1AB04 | 1 | ON-ON | Bat Long | Unthreaded | Right Angle | Gold | RoHS Compliant | 1-1825142-5 |
| AE101SD1CB04 | 1 | ON-ON | Bat Long | Unthreaded | Printed Circuit | Gold | RoHS Compliant | 2-1825142-0 |
| AE103MD1AV2B04 | 1 | ON-OFF-ON | Bat Short | Unthreaded | Vertical Right Angle | Gold | RoHS Compliant | 2-1825142-5 |
| AE103SD1CB04 | 1 | ON-OFF-ON | Bat Long | Unthreaded | Printed Circuit | Gold | RoHS Compliant | 3-1825142-0 |
| AE105SD1CB04 | 1 | ON-OFF-ON | Bat Long | Unthreaded | Printed Circuit | Gold | RoHS Compliant | 3-1825142-9 |
| AE201SD1AV2B04 | 2 | ON-ON | Bat Long | Unthreaded | Vertical Right Angle | Gold | RoHS Compliant | 1825143-9 |
| AE201SD1CB04 | 2 | ON-ON | Bat Long | Unthreaded | Printed Circuit | Gold | RoHS Compliant | 1-1825143-0 |
| AE201SD1CQ04 | 2 | ON-ON | Bat Long | Unthreaded | Printed Circuit | Silver | RoHS Compliant | 1-1825143-1 |
| AE203SD1AV2B04 | 2 | ON-OFF-ON | Bat Long | Unthreaded | Vertical Right Angle | Gold | RoHS Compliant | 1-1825143-7 |
| AE203SD1AV2Q04 | 2 | ON-OFF-ON | Bat Long | Unthreaded | Vertical Right Angle | Silver | RoHS Compliant | 1-1825143-8 |
| AE203SD1CB04 | 2 | ON-OFF-ON | Bat Long | Unthreaded | Printed Circuit | Gold | RoHS Compliant | 1-1825143-9 |

Gemini A Rocker Paddle Product Key



| GEMINI A SERIES ROCKER/PADDLE | | | | | | | | | |
|-------------------------------|-------|---------------|----------------|----------------------|----------|------------|-----------|----------------|-------------|
| Product Key | Poles | Function | Actuator | Terminals | Contacts | Act. Color | Fr. Color | Material | Part Number |
| A101J1AV2Q004 | 1 | ON-ON | Small | Vertical Right Angle | Silver | Black | N/A | RoHS Compliant | 1-1571986-1 |
| A101J1ZQ004 | 1 | ON-ON | Small | Wire Lug | Silver | Black | N/A | RoHS Compliant | 1-1571986-7 |
| A101J51ZQ004 | 1 | ON-ON | Snap-in | Wire Lug | Silver | Black | Black | RoHS Compliant | 3-1571986-4 |
| A103J51ZQ004 | 1 | ON-OFF-ON | Snap-in, Frame | Wire Lug | Silver | Black | Black | RoHS Compliant | 4-1571986-5 |
| A105J1ZQ004 | 1 | (ON)-OFF-(ON) | Small | Wire Lug | Silver | Black | N/A | RoHS Compliant | 5-1571986-3 |
| A105J3ZQ004 | 1 | (ON)-OFF-(ON) | Large | Wire Lug | Silver | Black | N/A | RoHS Compliant | 5-1571986-9 |
| A105J51ZQ004 | 1 | (ON)-OFF-(ON) | Snap-in, Frame | Wire Lug | Silver | Black | Black | RoHS Compliant | 6-1571986-1 |
| A107J51ZQ004 | 1 | ON-OFF-(ON) | Snap-in, Frame | Wire Lug | Silver | Black | Black | RoHS Compliant | 6-1571986-5 |
| A108J51ZQ004 | 1 | ON-(ON) | Snap-in, Frame | Wire Lug | Silver | Black | Black | RoHS Compliant | 6-1571986-9 |
| A201J1AQ004 | 2 | ON-ON | Small | Right Angle | Silver | Black | N/A | RoHS Compliant | 1571987-2 |
| A201J1AV2Q004 | 2 | ON-ON | Small | Vertical Right Angle | Silver | Black | N/A | RoHS Compliant | 1571987-4 |
| A201J50ZQ004 | 2 | ON-ON | Snap-in | Wire Lug | Silver | Black | N/A | RoHS Compliant | 1-1571987-4 |
| A201J51ZQ004 | 2 | ON-ON | Snap-in, Frame | Wire Lug | Silver | Black | Black | RoHS Compliant | 1-1571987-5 |
| A201J61ZQ004 | 2 | ON-ON | Snap-in, Frame | Wire Lug | Silver | Black | Black | RoHS Compliant | 1-1571987-9 |
| A203J51ZQ004 | 2 | ON-OFF-ON | Snap-in, Frame | Wire Lug | Silver | Black | Black | RoHS Compliant | 2-1571987-6 |
| A203J61ZQ004 | 2 | ON-OFF-ON | Snap-in, Frame | Wire Lug | Silver | Black | Black | RoHS Compliant | 2-1571987-7 |
| A205J51ZQ004 | 2 | (ON)-OFF-(ON) | Snap-in, Frame | Wire Lug | Silver | Black | Black | RoHS Compliant | 3-1571987-3 |
| A205J61ZQ004 | 2 | (ON)-OFF-(ON) | Snap-in, Frame | Wire Lug | Silver | Black | Black | RoHS Compliant | 3-1571987-4 |

Gemini AE Rocker Paddle Product Key



| GEMINI AE SERIES ROCKER/PADDLE | | | | | | | | | |
|--------------------------------|-------|---------------|----------|----------------------|----------|------------|----------------|-------------|--|
| Product Key | Poles | Function | Actuator | Terminals | Contacts | Act. Color | Material | Part Number | |
| AE101J1AQ004 | 1 | ON-ON | Standard | Right Angle | Silver | Black | RoHS Compliant | 1571988-2 | |
| AE101J1AV2Q004 | 1 | ON-ON | Standard | Vertical Right Angle | Silver | Black | RoHS Compliant | 1571988-4 | |
| AE101J1V3B004 | 1 | ON-ON | Standard | Br. .620 (15.75) | Gold | Black | RoHS Compliant | 1571988-5 | |
| AE105J1V3B004 | 1 | (ON)-OFF-(ON) | Standard | Br. .620 (15.75) | Gold | Black | RoHS Compliant | 1-1571988-0 | |
| AE201J1AV2Q004 | 2 | ON-ON | Standard | Vertical Right Angle | Silver | Black | RoHS Compliant | 1571989-2 | |
| AE201J1V3B004 | 2 | ON-ON | Standard | Br. .620 (15.75) | Gold | Black | RoHS Compliant | 1571989-3 | |

How to Specify a Switch

Electrical Considerations

Voltage of Applications: _____ Current of Application: _____

Circuitry Configuration: Number of Poles: _____ Number of Throws: _____

Number of Operations anticipated: _____

Agency Approvals or Listings Desired: _____

Mechanical Considerations

Type of Switch (Actuator Type): _____ Toggle _____ Pushbutton _____ Rotary _____ Rocker _____ Other

Switch Function (On/Off/On): _____ On/Off: _____ Momentary: _____

Termination: _____ Thru-Hole (PC) _____ Surface Mount _____ Wire Lug _____ Quick Connect _____ Other

Sealing Contamination Requirements: _____

Product Processing Considerations

Anticipated Soldering Process: _____ Hand _____ Wave _____ SMT _____ Other

FOR MORE INFORMATION

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Part numbers in this brochure are RoHS Compliant*, unless marked otherwise.

*as defined www.te.com/leadfree

te.com

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Компания «Океан Электроники» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Поставка оригинальных импортных электронных компонентов напрямую с производств Америки, Европы и Азии, а так же с крупнейших складов мира;
- Широкая линейка поставок активных и пассивных импортных электронных компонентов (более 30 млн. наименований);
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Помощь Конструкторского Отдела и консультации квалифицированных инженеров;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
- Поставка специализированных компонентов военного и аэрокосмического уровня качества (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Actel, Aeroflex, Peregrine, VPT, Syfer, Eurofarad, Texas Instruments, MS Kennedy, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Компания «Океан Электроники» является официальным дистрибьютором и эксклюзивным представителем в России одного из крупнейших производителей разъемов военного и аэрокосмического назначения «JONHON», а так же официальным дистрибьютором и эксклюзивным представителем в России производителя высокотехнологичных и надежных решений для передачи СВЧ сигналов «FORSTAR».



JONHON

«JONHON» (основан в 1970 г.)

Разъемы специального, военного и аэрокосмического назначения:

(Применяются в военной, авиационной, аэрокосмической, морской, железнодорожной, горно- и нефтедобывающей отраслях промышленности)

«FORSTAR» (основан в 1998 г.)

ВЧ соединители, коаксиальные кабели, кабельные сборки и микроволновые компоненты:

(Применяются в телекоммуникациях гражданского и специального назначения, в средствах связи, РЛС, а так же военной, авиационной и аэрокосмической отраслях промышленности).



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