

### Model Number Example

For features: SPDT, 50Ω Terminations, SMA, Latching, Indicators, Self Cutoff, 26.5GHz, 12VDC, TTL, Transient Diodes, 9 Pin D-Sub, Ruggedized

Use this model number: **1 2 T- S2L5 -2612-T J F - R**

X X X - XX XX- XX XX- X \_ \_ - X

|                   |   |
|-------------------|---|
| Number of inputs  | 1 |
| Number of outputs | 2 |

| Model Type               |   |
|--------------------------|---|
| Standard                 | S |
| Narrow Body (1)          | N |
| Internal Termination (2) | T |
| External Termination (2) | E |

| Connector Type |    |
|----------------|----|
| SMA            | S2 |
| SMB            | S3 |
| SC             | S4 |
| N              | N2 |
| TNC            | T2 |
| RF Pin         | P2 |
| BNC            | B2 |
| F (75 ohms)    | F2 |
| 2.92mm         | M2 |
| 7/16 DIN       | D7 |
| 4.3-10 DIN     | D4 |
| Special        | X2 |

| Actuator Type                |    |
|------------------------------|----|
| Failsafe                     | F2 |
| Failsafe, ind                | F3 |
| Failsafe, +com               | F4 |
| Failsafe, ind, +com          | F5 |
| Latching                     | L2 |
| Latching, ind                | L3 |
| Latching, SC                 | L4 |
| Latching, ind, SC            | L5 |
| Latching, +com               | L6 |
| Latching, +com, ind          | L7 |
| Latching, , +com, SC         | L8 |
| Latching, , +com, ind, SC    | L9 |
| Normally Open (3)            | N2 |
| Normally Open, ind (3)       | N3 |
| Normally Open, +com (3)      | N4 |
| Normally Open, +com, ind (3) | N5 |

| Special |               |
|---------|---------------|
| L       | Lo-PIM        |
| R       | Ruggedized    |
| C       | Custom Design |

| Options                                  |                                    |
|--|------------------------------------|
| T  | TTL Driver                         |
| D  | TTL Decoder                        |
| J  | Transient Suppression diodes       |
| A  | Auto Reset                         |
| <i>(4) Solder Pin/Lug (SPDT/TRAN)</i>    |                                    |
| F  | 9 Pin D-Sub connector (SPDT/TRAN)  |
| <i>(5) 15 Pin D-Sub connector (SPMT)</i> |                                    |
| H  | 25 Pin D-Sub connector (SPMT)      |
| P  | Solder Pin/Lug (SPMT)              |
| M  | Moisture Seal (2 levels available) |
| X  | Special                            |

| Actuator Voltage |        |
|------------------|--------|
| 05               | 5 VDC  |
| 12               | 12 VDC |
| 15               | 15 VDC |
| 18               | 18 VDC |
| 20               | 20 VDC |
| 24               | 24 VDC |
| 28               | 28 VDC |
| 48               | 48 VDC |

| Frequency Range |             |
|-----------------|-------------|
| 03              | DC-3 GHz    |
| 06              | DC-6 GHz    |
| 08              | DC-8 GHz    |
| 12              | DC-12 GHz   |
| 18              | DC-18 GHz   |
| 20              | DC-20 GHz   |
| 22              | DC-22 GHz   |
| 26              | DC-26.5 GHz |
| 33              | DC-33 GHz   |
| XX              | Special     |

#### Notes:

- (1) SPDT models only
- (2) SPDT and SPMT models, excluding N2, T2, D7 and D4 connectors
- (3) SPMT models only
- (4) Solder pins are standard for SPDT and TRAN models, no designation on model number needed
- (5) D-Sub 15 pin connector is standard for SPMT models, no designation on model number needed