

HOW TO ORDER

See the variety of switches on the next page, and follow the example below:

$$\frac{\text{MW 121 T28}}{1} - \frac{\text{H}}{2} - \frac{\text{H}}{3} - \frac{\text{0}}{4} - \frac{\text{A}}{5} - \frac{\text{C3}}{6}$$

= MW 121T28HH0AC3

LEGEND

1. Basic model number for an SPST switch
2. Isolation (Reflective or Non-Reflective)
H - High, 60 dB L - Low, 40 dB
3. Switching Speed
 Reflective Non-Reflective
H - High 15 ns 25 ns
L - Low 100 ns 150 ns
4. TTL Control Logic
0 - Logic "0" Low Loss
 Logic "1" Isolation
1 - Logic "0" Isolation
 Logic "1" Low Loss
5. Power Supply
 - a. Voltage
A - +5V -12V
B - +5V -15V
C - +12V -12V
D - +15V -15V
 - b. Current
High Speed +40 mA (+V)
 - 25 mA (-V)
Low Speed +100 mA (+V)
 - 50 mA (-V)
6. Case type