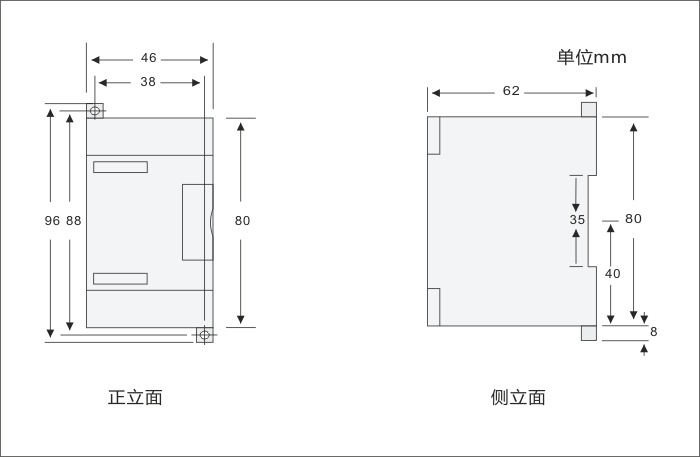


Tehničke Karakteristike

|  |  |
| --- | --- |
| Features | 4DI×24V DC  4DO×Relay |
| Order No. | CTS7 123-1HF10 |
| Physical Features | |
| Dimension(W\*H\*D) | 46×80×62mm |
| Power Consumption | 2W |
| Input Features | |
| Number of Inputs | 4 |
| Type of Input | Sink/Source |
| Input Voltage | |
| Rated Voltage | 24V DC |
| Maximum Permissible Voltage | 30V DC |
| Surge Voltage | 35V DC， 0.5 second |
| Signal "1" | 18～30V |
| Signal"0" | 0～5V |
| Isolation | |
| Optical Isolation | 500V AC，duration: within 1 minute |
| Number of Isolation points per group | 4 |
| The longest Input Delay | 4.5 millisecond |
| Sink Current | Maximum: 1mA  AC |
| Length of Cable | |
| Unshielded | 300 m |
| Shielded | 500 m |
| Simultaneous Inputs | |
| 40℃ | 4 |
| 50℃ | 4 |
| Output Features | |
| Number of Outputs | 4 |
| Type of Output | Relay－dry contact |
| Range of Output Voltage | DC: 5~30V, AC: 5~250V |
| Output Current | |
| Signal "1"  Output Groups  Number of Outputs per group  Simultaneous Outputs  Maximum Current of a group  Lamp Load  Contact Resistance  Surge Current（Max）  Short-Circuit Protection | 2A  1  4  4  8A  DC:30W,AC:200W  0.2 Ω  7A，contact closed  External |
| Isolation | |
| Number of Isolation Points per Group  Coil to logic power  coil to contact  Resistance(coil to contact) | 4  -  1500V AC, last for 1 minute  Minimum:100MΩ |
| Relay Features | |
| Switching Delay  Switching Frequency（Max）  Mechanical life cycle(Zero Load)  Contact Endurance(Rated Load) | 15 millisecond  1HZ  10.000.000  100.000 |
| Length of Cable | |
| Unshielded | 150 m |
| Shielded | 500 m |
| Power Consumption | |
| +5V DC Consumption Current | 49 mA |
| L+ | When put through,9 mA per output |
| Coil Voltage Range of L+ | 20.4－28.8V DC |

Dimenzije



Šema Spajanja

