Panel mount

Metal style

POLE - POSITION

CIRCUIT FEATURE

Symbol

VDD

F

FSEN

OP

Vı∟

VIH

lol

юн

Τĸ

OPERATING TEMPERATURE RANGE

Parameter

Operating voltage

System oscillator

Sensor oscillator

Operating current

Input ports

Input ports

Output port sink current

Output port source current

Output response time

Moisture and dust proof

Full color LED illuminated available

SWITCH SPECIFICATIONS

ELECTRICAL CHARACTERISTICS

Conditions

VDD = 3V

Vop=3V,Output no loa

Vcc=3V.Output no load

Input low voltage

Input high voltage

VDD=3V,VoL=0.6V

VDD=3V.VOH=2.4V

VDD=3V

One-Channel Capacitive digital signal

-20°C ~ 70°C

MIN.

1.8

25

0

0.8

TYP.

3

800

1.5

8

-4

MAX.

5.5

600

2.7

0.2

1.0

150

Un**i**ts V

KHz

KHz

uA

Vdd

Vdd

mΑ

mΑ

mS

Feature :

## WELL BUYING INDUSTRIAL CO., LTD

TACT SWITCH

LED TOUC

RE TELEPHONE I HOOK SWITCH

DOOR MINI SIZE SWITCH SOCKET

KNOB

CAP SYMBOL



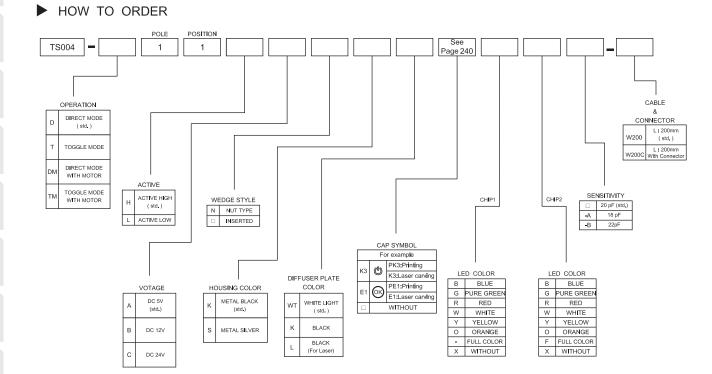
Application :

Indoor lighting CCTV security equipments Home appliances Kitchen appliances Communication equipments



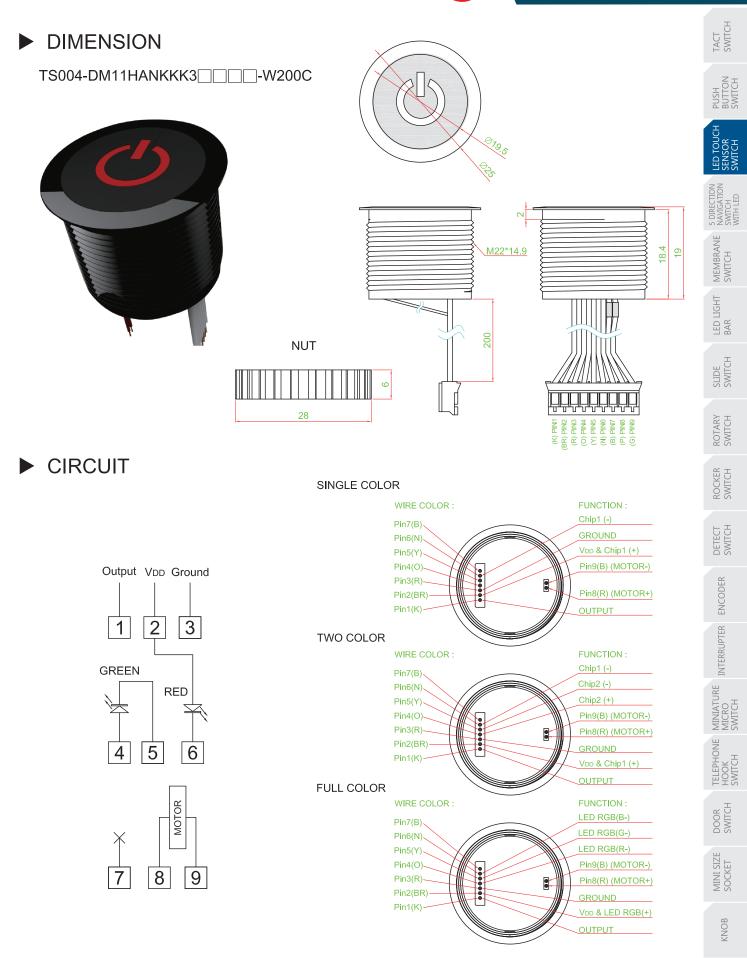
LED SPECIFICATIONS								
ATTENTION LEDs are Electrostatic Sensitive devices	Unit	Value / LED Color						
		Blue	Pure Green	Red	Yellow	Orange	Green	White
LUMINOUS INTENSITY@20mA Iv	mcd	60	450	220	150	253	50	160
Dominant Wavelength λD	nm	465	525	630	590	601	570	/
FORWARD VOLTAGE@20mA Vf	v	3.3	3.3	1.95	2	2.1	2.1	3.3

A single bin cannot be ordered, please contact us in advance if you need a particular bin sorting before placing your order to clarify the lead time, MOQ and pricing



WB

## TS004 SERIES



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