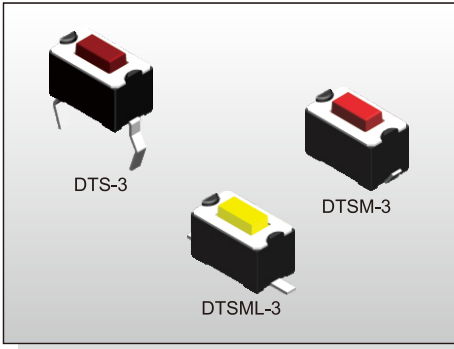


TACT SWITCH
DTS-3 SERIES

3.5x6 Through Hole & SMT Type
Tactile Switch

Distributed by:



FEATURES

- ※ Compact size 3.5x6 mm
- ※ Sharp click feeling
- ※ Choice of SMT terminal type

APPLICATION

- ※ Audio, OA equipment
- ※ Instrumentation
- ※ Industrial

SPECIFICATION

| | |
|-----------------------|---|
| Contact Rating | 50mA, 12V DC |
| Contact Resistance | 100mΩ max. |
| Insulation Resistance | 100MΩ min. 500V DC |
| Dielectric Strength | 250V AC/1 minute |
| Operating Force | 125±50gf, Black(K) 160±50gf, Brown(N) 260±50gf, Red(R) 320±80gf, Salmon(S) 520±130gf, Yellow(Y) |
| Travel | 0.25mm |
| Operating Life | 30,000 cycles for 520/320/260gf 50,000 cycles for 160/125gf |
| Operating Temp. | -25°C ~ +70°C |
| Storage Temp. | -30°C ~ +80°C |

HOW TO ORDER

D T S □ - 3 □ □ - □ □

□: Through Hole
M: J Bend Outward
ML: S.M.T./Flat
MF: S.M.T./Gull-wing

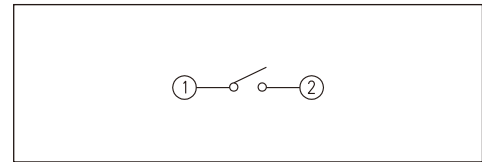
Package:
□=Bag(Through Hole Only)
B=Tube Package(Except DTSMF-3)
T/R=Tape & Reel

V=RoHS & Lead Free Solderable
Q=Halogen Free

Dimension H:
1=4.30mm
2=5.00mm

Operating Force:
K=Black, 125gf
N=Brown, 160gf
R=Red, 260gf
S=Salmon, 320gf
Y=Yellow, 520gf >Not Available For Halogen Free

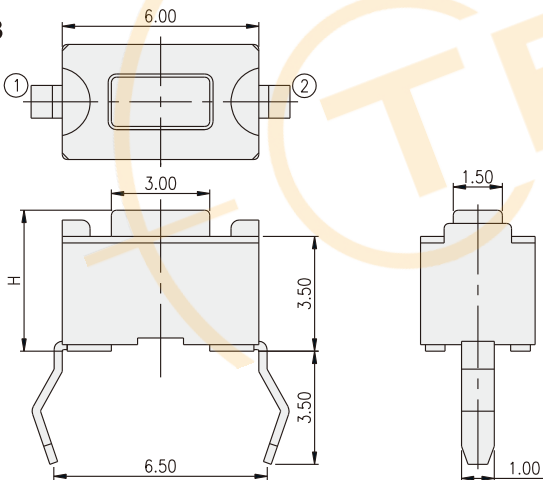
CIRCUIT



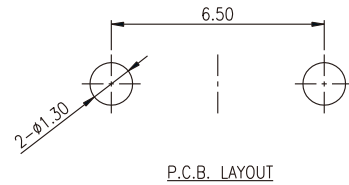
PACKAGE

- <Tube>
DTS(M)(L)-3: 135 pcs
- <Bulk>
1000 pcs
- <Tape & Reel>
DTSM(L)(F)-31: 1800 pcs
DTSM(L)(F)-32: 1600 pcs

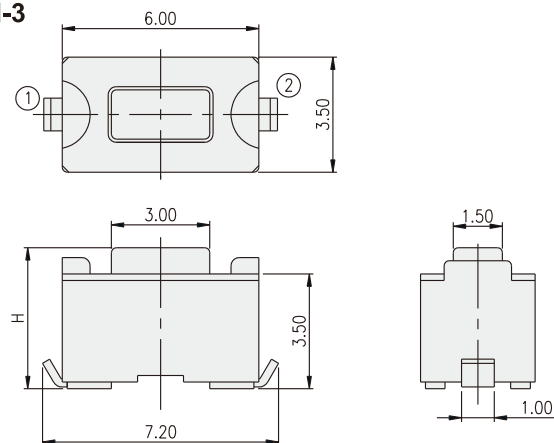
DTS-3



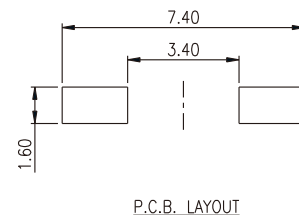
| PART NO. | H |
|----------|------|
| DTS-31 | 4.30 |
| DTS-32 | 5.00 |



DTSM-3



| PART NO. | H |
|----------|------|
| DTSM-31 | 4.30 |
| DTSM-32 | 5.00 |



TACT SWITCH

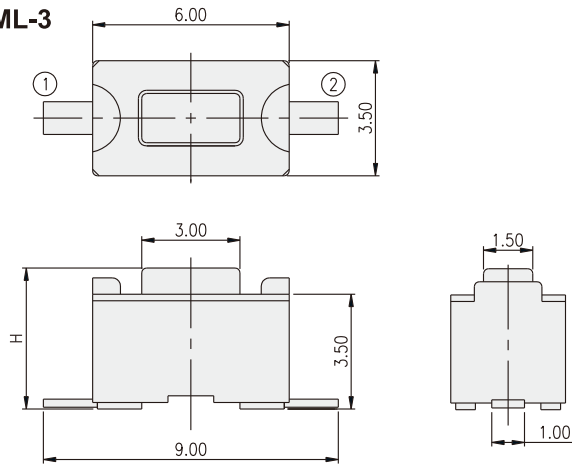
TACT SWITCH
DTS-3 SERIES

3.5x6 Through Hole & SMT Type
 Tactile Switch

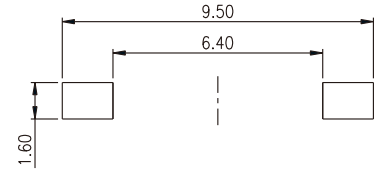
Distributed by:



DTSMML-3

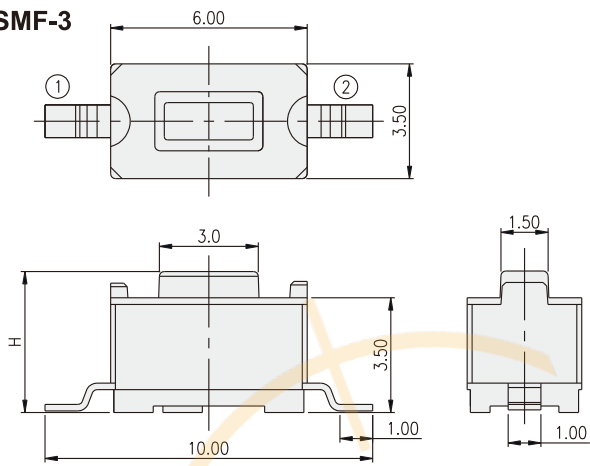


| PART NO. | H |
|-----------|------|
| DTSMML-31 | 4.30 |
| DTSMML-32 | 5.00 |

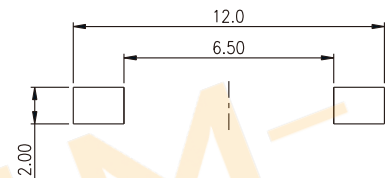


P.C.B. LAYOUT

DTSMF-3



| PART NO. | H |
|----------|------|
| DTSMF-31 | 4.30 |
| DTSMF-32 | 5.00 |



P.C.B. LAYOUT

TACT SWITCH

Disclaimer

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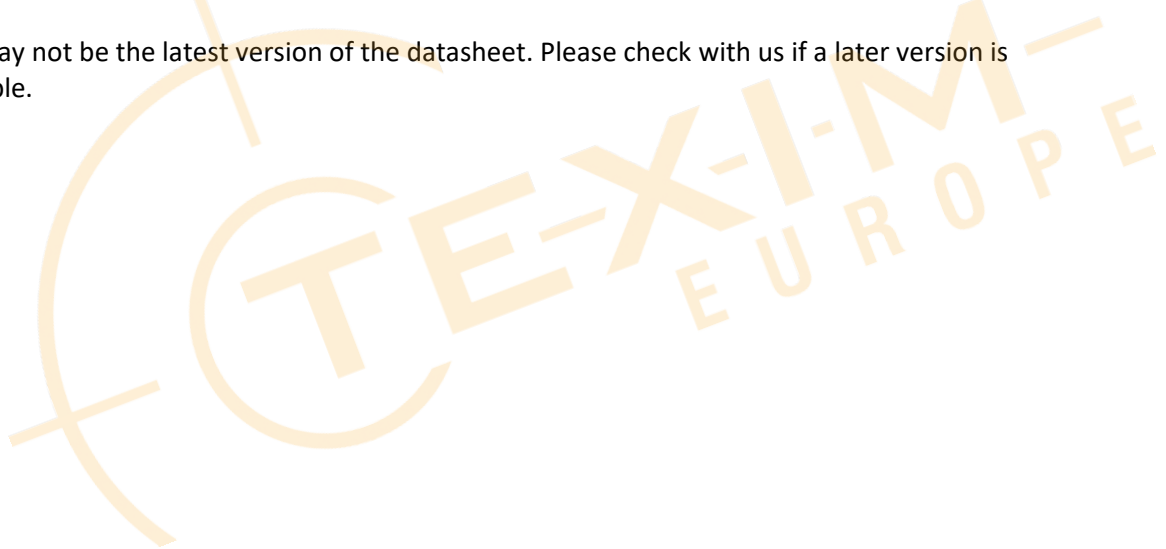
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Parameters provided in datasheets and / or specifications may vary in different applications and performance may vary over time.

All operating parameters, including typical parameters, must be validated for each customer application by the customer's technical experts.

Please contact us if you have any questions about the contents of the datasheet.

This may not be the latest version of the datasheet. Please check with us if a later version is available.





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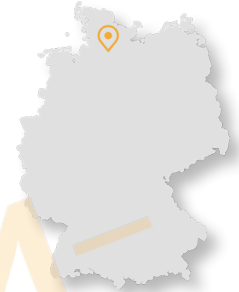
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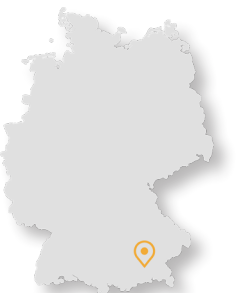
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