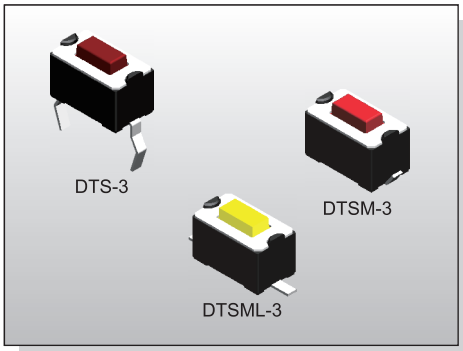
EN: This Datasheet/Document is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

3.5x6 Through Hole & SMT Type Tactile Switch



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:S.M.T./J-bend outward
ML:S.M.T./Flat
MF:S.M.T./Gull-wing

Dimension H:
1=4.3mm
2=5.0mm

Operating Force:
K=Black, 125gf
N=Brown, 160gf
R=Red, 260gf
S=Salmon, 320gf
Y=Yellow, 520gf

V=RoHS & Lead Free Solderable
Q=Halogen Free
>Not Available For Halogen Free

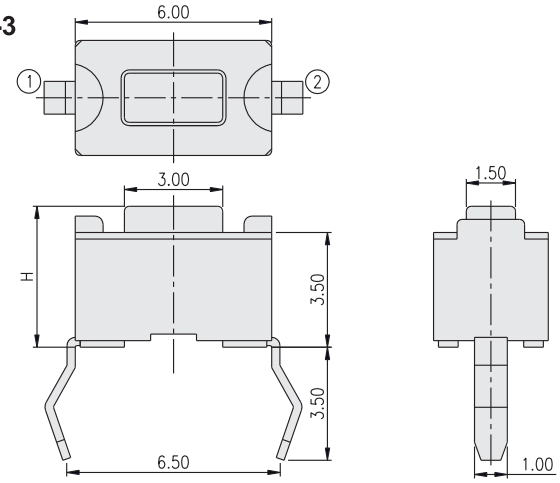
Package:
□=Bag(Through Hole Only)
B=Tube Package
T/R=Tape & Reel

CIRCUIT

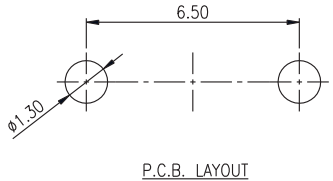
PACKAGE

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

DTS-3

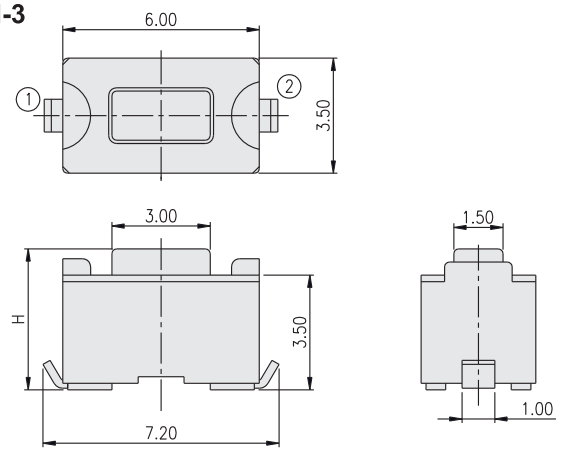


PART NO.	H
DTS-31	4.30
DTS-32	5.00

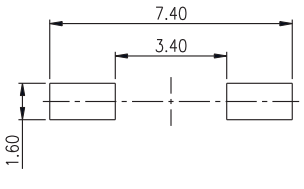


P.C.B. LAYOUT

DTSM-3



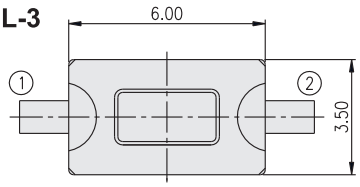
PART NO.	H
DTSM-31	4.30
DTSM-32	5.00

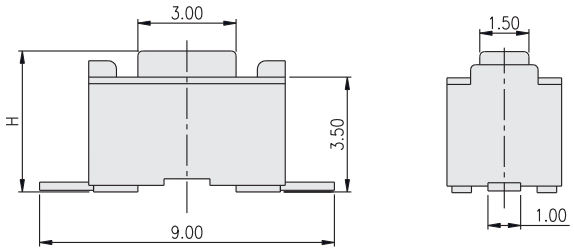


P.C.B. LAYOUT

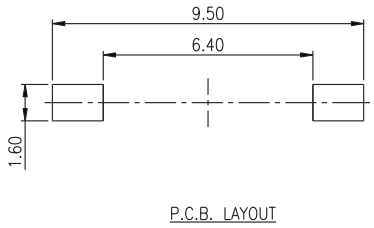
3.5x6 Through Hole & SMT Type
Tactile Switch

DTSML-3



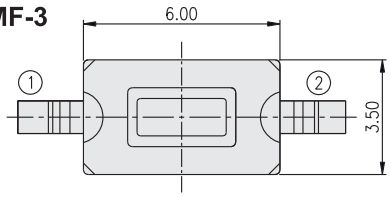


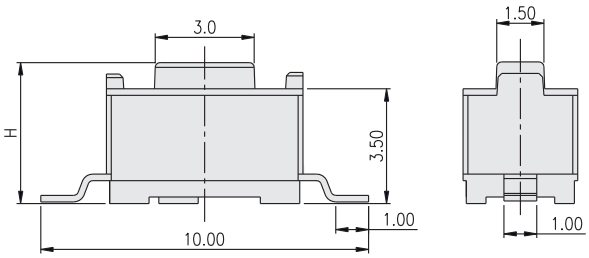
PART NO.	H
DTSML-31	4.30
DTSML-32	5.00



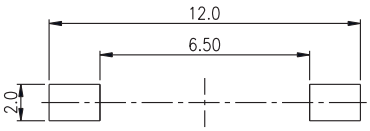
P.C.B. LAYOUT

DTSMF-3





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



P.C.B. LAYOUT