

## Holder Type details

Holder Type	Type Description	Dimensions
92	HC49US CRYSTAL THRU HOLE TYPE	Max. Height 2.25~2.35mm
93	HC49US CRYSTAL THRU HOLE TYPE	Max. Height 2.5mm
94	HC49US CRYSTAL THRU HOLE TYPE	Max. Height 4.0mm
95	HC49US CRYSTAL THRU HOLE TYPE	Max. Height 5.0mm
1T	TUNING FORK CYLINDER TYPE 1.5x5mm	1.5x5mm
1U	UM1 CRYSTAL THRU HOLE TYPE	Max. Height 8mm
2T	CYLINDER TYPE 2x6mm	2x6mm
3T	CYLINDER TYPE 3x8mm	3x8mm
4T	CYLINDER TYPE 3x9mm	3x9mm
5C	HC50U CRYSTAL THRU HOLE TYPE	Max. Height 13.5mm
5D	HC51U CRYSTAL THRU HOLE TYPE	Max. Height 19.8mm
5E	HC50UT CRYSTAL THRU HOLE TYPE	Max. Height 11.4mm
5U	UM5 CRYSTAL THRU HOLE TYPE	Max. Height 6mm
6A	HC49UT CRYSTAL THRU HOLE TYPE	Max. Height 6.5mm
9D	HC49UT CRYSTAL THRU HOLE TYPE	Max. Height 9.5mm
9S	HC49US CRYSTAL THRU HOLE TYPE	Max. Height 3.5mm
9T	HC49UT CRYSTAL THRU HOLE TYPE	Max. Height 11.5mm
9U	HC49U CRYSTAL THRU HOLE TYPE	Max. Height 13.21mm
B3	HC49US CRYSTAL THRU HOLE WITH 3rd LEAD CENTRE TYPE	Max. Height 2.5mm
B4	HC49US CRYSTAL THRU HOLE WITH 3rd LEAD CENTRE TYPE	Max. Height 4.0mm
BS	HC49US CRYSTAL THRU HOLE WITH 3rd LEAD CENTRE TYPE	Max. Height 3.5mm
C1	CERAMIC SMD CRYSTAL 4x2.5mm 4 PADS TYPE	4x2.5x1.0mm
C2	CLOCK OSCILLATOR SMD 3.2x5mm 4 PADS TYPE	5x3.2mm
C3	CERAMIC SMD CRYSTAL 6x3.5mm 4 PADS TYPE	6x3.5x1.2mm
C4	CLOCK OSCILLATOR SMD 5x7mm 4 PADS TYPE	7x5mm
C5	CERAMIC SMD CRYSTAL 5x7mm 4 PADS TYPE	7x5x1.2mm
C7	CERAMIC SMD CRYSTAL 3.2x2.5mm 4 PADS TYPE	3.2x2.5x0.7mm
C8	CLOCK OSCILLATOR SMD 3.2x2.5mm 4 PADS TYPE	3.2x2.5mm
C9	CERAMIC SMD CRYSTAL 8x4.5mm 2 PADS TYPE	8x4.5x1.1mm
CA	CERAMIC SMD CRYSTAL 5x3.2mm 4 PADS TYPE	5x3.2x1.0mm
CB	CERAMIC SMD CRYSTAL 5x3.2mm 4 PADS TYPE	5x3.2x1.0mm
CC	CERAMIC SMD CRYSTAL 6x3.5mm 2 PADS TYPE	6x3.5x1.2mm
CE	CERAMIC SMD CRYSTAL 5x3.2mm 2 PADS TYPE	5x3.2x1.2mm
CG	CERAMIC SMD CRYSTAL 5x7mm 2 PADS TYPE	7x5x1.2mm
CK	CERAMIC SMD CRYSTAL 2x2.5mm 4 PADS TYPE	2x2.5mm
CM	CLOCK OSCILLATOR SMD 2x2.5mm 4 PADS TYPE	2.5x2mm
D7	CERAMIC SMD CRYSTAL - Hybrid 3.2 x 2.5 mm 4 Pads type	3.2mm x 2.5mm
DA	CERAMIC SMD CRYSTAL - Hybrid 5x3.2mm 4 Pads Type	5 x 3.2mm
DE	CERAMIC SMD CRYSTAL - Hybrid 5x3.2mm 2 Pads Type	5 x 3.2mm
E2	HC49US SURFACE MOUNT MEIDENSHA/EPSON TYPE WITH CASING GROUNDED	Max. Height 4.1mm
E3	HC49US SURFACE MOUNT MEIDENSHA/EPSON TYPE WITH CASING GROUNDED	Max. Height 4.5mm
ES	HC49US SURFACE MOUNT MEIDENSHA/EPSON TYPE WITH CASING GROUNDED	Max. Height 5.5mm
F2	HC49US SURFACE MOUNT MEIDENSHA/EPSON TYPE WITH CASING NOT GROUNDED	Max. Height 4.1mm
F3	HC49US SURFACE MOUNT MEIDENSHA/EPSON TYPE WITH CASING NOT GROUNDED	Max. Height 4.5mm
FS	HC49US SURFACE MOUNT MEIDENSHA/EPSON TYPE WITH CASING NOT GROUNDED	Max. Height 5.5mm
M1	TUNING FORK SMD CRYSTAL 3.2x2.5mm TYPE	3.2x2.5mm
M3	TUNING FORK PLASTIC SMD CRYSTAL 8x3.8mm TYPE	8x3.8mm
M4	TUNING FORK PLASTIC SMD CRYSTAL 10.4x4.06mm TYPE	10.4x4.06mm
M5	TUNING FORK SMD CRYSTAL 4.1x1.5mm TYPE	4.1x1.5mm
M6	TUNING FORK PLASTIC SMD CRYSTAL 6.9x1.4mm TYPE	6.9x1.4mm
M7	TUNING FORK SMD CRYSTAL 4.9 x 1.8mm TYPE	4.9 x 1.8mm
M8	TUNING FORK SMD CRYSTAL 3.2 x 1.5mm TYPE	3.2 x 1.5

## Holder Type details

Holder Type	Type Description	Dimensions
N3	HC49US SURFACE MOUNT CRYSTAL GROUND WITH 3rd LEAD CENTRE TYPE (T TYPE)	Max. Height 3.1mm
N4	HC49US SURFACE MOUNT CRYSTAL GROUND WITH 3rd LEAD CENTRE TYPE (T TYPE)	Max. Height 4.5mm
NS	HC49US SURFACE MOUNT CRYSTAL GROUND WITH 3rd LEAD CENTRE TYPE (T TYPE)	Max. Height 4.1mm
R2	HC49US SURFACE MOUNT CRYSTAL 6 PADS TYPE	Max. Height 4.0mm
R3	HC49US SURFACE MOUNT CRYSTAL 6 PADS TYPE	Max. Height 4.5mm
RS	HC49US SURFACE MOUNT CRYSTAL 6 PADS TYPE	Max. Height 5.5mm
S2	HC49US SURFACE MOUNT CRYSTAL	Max. Height 2.75~2.85mm
S3	HC49US SURFACE MOUNT CRYSTAL 2 PADS TYPE	Max. Height 3.1mm
S4	HC49US SURFACE MOUNT CRYSTAL 2 PADS TYPE	Max. Height 4.5mm
S5	HC49US SURFACE MOUNT CRYSTAL	Max. Height 5.5mm
S6	HC49US SURFACE MOUNT CRYSTAL 4 PADS TYPE	Max. Height 4.0mm
S7	HC49US SURFACE MOUNT CRYSTAL 4 PADS TYPE	Max. Height 4.5mm
S8	HC49US SURFACE MOUNT CRYSTAL 4 PADS TYPE	Max. Height 5.5mm
SJ	TUNING FORK CYLINDER BEND LEAD WITH GULLWING TYPE	2x6mm
SS	HC49US SURFACE MOUNT CRYSTAL 2 PADS TYPE	Max. Height 4.1mm
ST	TUNING FORK CYLINDER BEND LEAD TYPE	2x6mm
T3	TCXO 5x3.2mm SMD TYPE	5x3.2mm
T5	TCXO 7x5mm SMD	7x5mm
V3	VCXO 5x3.2mm SMD TYPE	5x3.2mm
V5	VCXO 7x5mm SMD TYPE	7x5mm