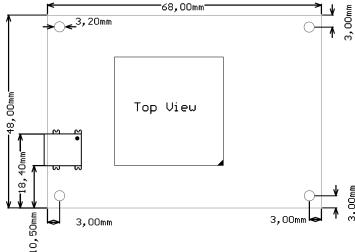
TE0320 Technical Specification

Dimensions

Module size: 68.0 mm x 48.0 mmMinimum height: 6 mm

· Mating height: 7 mm

All dimensions are shown in mm.



Dimensional drawing, TE0320

TE0320 can reach a minimum vertical height of about 6 mm if push buttons and USB receptacle are not assembled.

Two mated standard TE0320 connectors have a nominal mated height of 6.0 mm. Processing conditions and solder paste thickness affects such height, resulting in an effective mating heights of 7.0 mm. Therefore the recommended stand-off (distance bolts) height is 7 mm.

TE0320 has 4 mounting holes, one in each corner. The module can be fixed by screwing M3 screws (ISO 262) into a carrier board through those mounting holes.

Weight

TE0320 weighs about 25 g.

Power Supply

The recommended supply voltage is 5.0 V.

Temperature Ranges

| Commercial grade modules | All parts are at least commercial temperature range of 0°C to +70°C. The module operating temperature range depends on customer design and cooling solution. Please contact us for options. |
|--------------------------|---|
| Industrial grade modules | All parts are at least industrial temperature range of -40°C to +85°C. The module operating temperature range depends on customer design and cooling solution. Please contact us for options. |