

Cover Tape Extenders Application Notes



Application:

Cover tape extenders are used when a reel of SMD components doesn't have a leader at the beginning of the reel. Without the leader, components are often discarded or have to be repackaged before being used.

The tape extenders add an additional 396mm (15.6") or 508mm (20") of tape as a leader and feed into SMT placement equipment as a piece of cover tape.

Can be used with either paper or plastic tape, punched or formed pockets, from 8mm - 44mm width.

Use Instructions:

Remove the protective, backing paper from the tape extender exposing the colored adhesive side of the tape.

Attach the adhesive side of the tape extender to the end of the cover tape on the reel or strip of parts. Make sure that the entire adhesive strip, approximately 1.75" is fully attached to the existing cover tape leaving no adhesive under the tape exposed.

The non-adhesive, transparent end of the tape extender can now be fed into the tape feeder.

No tools are required for use of the cover tape extenders.

Caution:

Handle the cover tape extenders with clean hands that are free of hand lotions, oil, grease, salts etc., as this will affect the adhesion properties of the cover tape extenders.