



Benz Ltd

Consumables for the Electronics Industry

Tel 0845 1700 123, Fax 0845 3900 123, email sales@benzLtd.com

SMD Tape Splicing Systems
 Cover Tape Extenders
 Brass Shims & Tools
 Double Splice Tape
 Technical Labels
 Dummy Components
 HD Soldering Irons & Pots

Steierform
 Innovative Self Adhesive Technology

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SMD Cover Tape Extenders

When a surface mount component tape, without leader (because it is a part reel or a short length), is to be used on an automatic pick and place machine the cover tape has until now had to be pulled back 200 to 300 mm to feed it into the winding arrangement of a tape feeder. This usually led to most of the components in the pockets thus uncovered not to be useable.

This can now be avoided by using SMD Cover Tape Extenders.

Removing the cover paper reveals the adhesive side of the yellow tape, whose mark is aligned with the front edge of the component tape and stuck unto its cover tape.

The non-adhesive, transparent end of the Polyester foil strip can now be fed into the tape feeder. There is enough length available not to have to discard components in the process.

There is no need to waste components when inserting a leaderless component tape into a feeder.

The bond between the Tape Extender and the original cover tape is sufficient to ensure that they will not separate, even after prolonged time under tension.

Details of SMD Cover Tape Extenders:

Construction : 0.055 mm thick PET strip with covered adhesive tape.
 Length : approx. 365mm ,o/a: 396mm, other lengths to order
 Available Widths : 5, 9, 18mm. other widths to order

Part No	Width	For SMD Tape	Qty/Carton	£/Carton	£/Carton for 10 Cartons +	£/Carton for 20 Cartons +
3.8605.00	5mm	8 and 12mm	500	£25.00	£24.00	£23.00
3.8609.00	9mm	16mm	500	£30.00	£29.00	£28.00
3.8618.00	18mm	24mm	250	£20.00	£19.00	£18.00

