

SMS13 Series Datasheet



Product Name:	Material:	Adhesive:
SMS13 Series	PET	Acrylic
Size:	Color:	Certification:
8mm,12mm,16mm,24mm, 32mm, 44mm, 56mm, 72mm, 88mm	Yellow, Black, Blue	RoHS

Professional ESD black SMT special splice tape with guide alignment designed for Panasonic Machines

SMS-13XXMC series splice tape are used in jointing carrier tapes for Panasonic machine, whose sensor detects jointing points via matt black color of this types of splice tape. This splice tape is made by our produced polyester (PET) material with superior adhesion.

Features And Benefits:

1. Guide alignment designed for precise jointing.
2. Double sides tape with a extra edge tape coverage more reliable jointing.
3. Machine detective to avoid wrong components jointing.
4. Available for 8mm,12mm,16mm,24mm, etc carrier tapes.
5. Applicable for Panasonic machine.

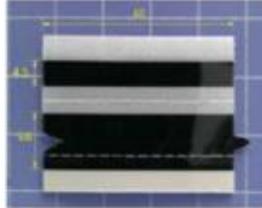
Application:

SMS-13XXMC series splice tape are used in jointing carrier tapes for Panasonic machine, whose sensor detects jointing points via matt black color of this types of splice tape.

Properties:

P/N	Description of Goods	Quantity	Application
SMS-1308G	SMT Special Double Splice Tape 8mm for Pan.: CM402	500pcs/box	For 8mm carrier tape
SMS-1313G	SMT Special Single Splice Tape 8mm for Pan.CM402	500pcs /box	For 12mm carrier tape
SMS-1316G	SMT Special Single Splice Tape 12mm for Pan.CM402	500pcs /box	For 16mm carrier tape
SMS-1324G	SMT Special Double Splice Tape 8mm for Pan.CM402	250pcs /box	For 24mm carrier tape

Structure:



8mm splice tape for reference
Size: 4.5mm/9.6mm*40mm



Transparent PET
Matt black tape
White release paper (no KRJ logo)

Main Characteristic:

No	Item	Standard
1	Peeling-off force(N/25mm)	≥15
2	Retaining (H/25*25mm)time	>100
3	Tensile strength at break(N/25mm)	>4.0
4	Surface resistance(Ohms)	10 ⁶ -10 ¹⁰

How to use:

Ideal application environment: 20-28°C, after sticking it onto carrier tapes, press it tightly at different locations on carrier tapes. This product is not proposed to be used as SMT cover tape extenders when SMT machine starts working.

Storage Condition:

Temperature: 20°C-30°C
Relative Humidity(RH): 45%-65%
Shelf-life: One year

Notes:

Please be advised that this technical data sheet is written based on our lab tests and experience only. Customer is responsible to determine the suitability of the product meets intended application requirements before approved for use.