

GROUNDING

CONDUCTIVE SILVER TAPE - CST

Features

Higher conductivity, without the sharp edges.

CST (Conductive Fabric Tape with Silver/PU-coating) offers superb conductivity and ease of installation for a wide range of applications. The CST's volume resistance is in the range of $.20\Omega$ cm. Featuring an improved conductive adhesive, the smooth, softedged CST will not crack after repeated flexing.

CST has an average shielding effectiveness of 70 dB in the range of 20 MHz to 1 GHz, making it the optimal tool for troubleshooting in EMI test labs. CST's protective coating lowers the cathodic potential of the silver to make it galvanically compatible with a variety of EMI gaskets and cabinet surfaces. A superior alternative to sharp, non-conforming foil tapes, the lightweight CST is ideal for grounding and for sealing small apertures in frames.



CST (Conductive Silver Tape), with protective coating, offers better galvanic compatibility, higher conductivity and improved adhesion for customers.

Conductive Fabric Tape with Silver/PU coating

Part No.	Foil-width (mm)	Roll (m)
CST-10	10	33
CST-20	20	33

Width between 6 mm - 590 mm also available upon request.

Technical Data

Material	Woven Ripstop (Nylon 6.6) fabric, silver plated with one side conductive protective PU coating
Colour	grey/black
Adhesive	Acrylic, electric conductive adhesive
Operating Temperature	to 110°C