



# Perseus Tech. International Corp.



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## Conductive, Shielding and Grounding Tape CST-CA

The CST-CA series is rubber basin thin conductive alloy fabric tape for the shielding, conductive or grounding application. The CST-CA has good conductive property on X, Y, Z axis. The CST-CA can be used widely. This product satisfies the shielding, conductive and grounding requirements of wireless, communication or other electric or electronic equipment.

The CST-CA can be provided in roll at different widths and also can be cut into the special shape per customer requirement.

### Specification of CST-CA

|   | Item  | Description   | Remark |
|---|---|---|--------|
| 1 | Part no.  | CST-CA  | --     |
| 2 | Thickness(with PSA)   | 0.08 ± 0.015mm  | --     |
| 3 | Conductive direction  | X, Y, X axis direction  | --     |
| 4 | Surface Resistance Value  | ≤ 0.04Ω/□   | --     |
| 5 | Service Temperature   | -30°C ~ 110°C   | --     |
| 6 | EMI Shielding Effectiveness   | 55dB(AVG)   | ---    |
| 7 | Structure:<br> <ul style="list-style-type: none"> <li>→ Conductive Alloy fabric</li> <li>→ Conductive Adhesive</li> <li>→ Release Liner</li> </ul> |  |        |

**Note:** CST-CA - XXXXXXXXX  
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**Series Name**                      **Customer specified dimension(if any)**