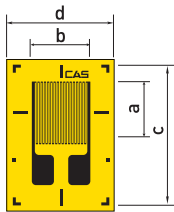


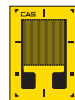
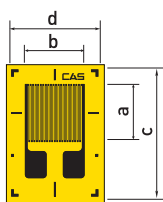
High Resistance Strain Gauge

LINEAR-1 kΩ



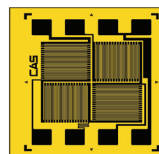
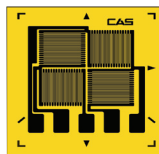
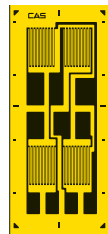
| Order# | Dimension (unit : mm) | | | |
|----------------|-----------------------|---|---|-----|
| | a | b | c | d |
| AP-XX-S30-1000 | 3 | 3 | 7 | 4.8 |

LINEAR-2 kΩ



| Order# | Dimension (unit : mm) | | | |
|----------------|-----------------------|---|---|-----|
| | a | b | c | d |
| AP-XX-S40-2000 | 4 | 4 | 8 | 5.5 |
| AP-XX-S40-2000 | 4 | 4 | 8 | 5.5 |

SPECIAL ORDER



Concrete Strain Gauge



| Item | Specification |
|-----------------------|--------------------------------|
| Type | Embedment |
| Active grid length | 10 mm |
| Resistance | 120Ω |
| Gage factor | 2.0 Approx. |
| Operation temp. range | -20°C ~ 70°C |
| Thermal expansion | 11 ppm/°C |
| Cable material | Polyethylene sheathed leadwire |
| Cable length | 3m (standard) |