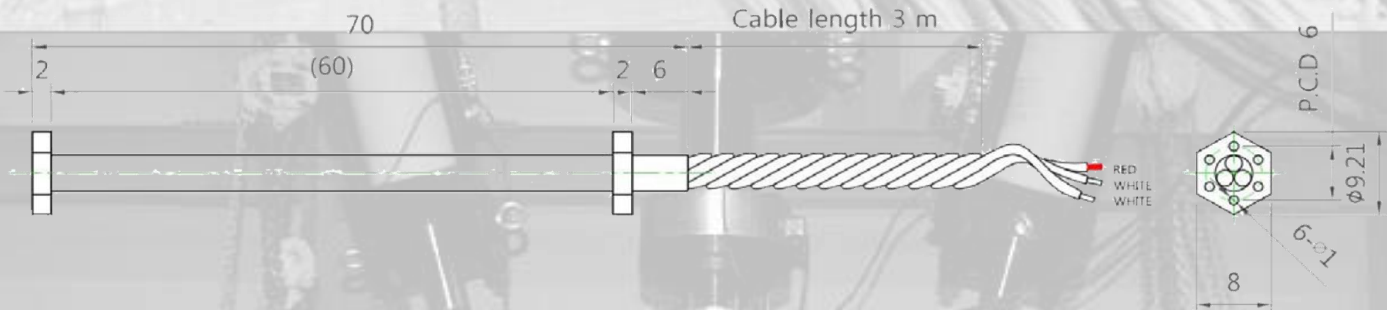


- \* Casmold strain gauge can measure displacement of concrete structures by embedment of mold strain strain gauge in concrete or cement.
- \* Exteriormaterial is made by super engineering plastic, can be protectstrain gauge safely against moisture penetration from external environment.



Item	Specification
Type	Embedment
Backing material	Polyimide
Active grid length (mm)	10
Resistance ( $\Omega$ )	120
Gauge factor	$2.0 \pm 1 \%$
Temperature range( $^{\circ}\text{C}$ )	$-20 \sim 80$
Cable material / length	Vinyl-coated flat 3-wire / 3 m (standard)