



Post-yield Strain Gauges YHFseries C€

These gauges are developed for the measurement of very large strain up to 30~40%. These are not applicable to the measurement of repeated strain in elastic range as well as in large range.



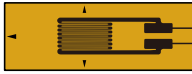

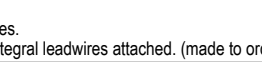
Operating temperature range
-30~+80°C
Strain limit in room-temperature
30~40%

Applicable adhesives
CN -30~+80°C
CN-Y -30~+80°C

Please specify the type number as shown in the example below.

YHFLA -2 -3LJC-F

Length in meter and type of integral leadwire CE compliant leadwire
Gauge length
Gauge series name

Gauge pattern		Type	Gauge size(mm) Length Width		Backing size(mm) Length Width		Resist- ance Ω
●Single axis  YHFLA-2  YHFLA-5							
		YHFLA-2	2	1.5	8	2.7	120
		YHFLA-5	5	1.7	11	3	120

Minimum order quantity is 10 strain gauges.
These strain gauges are available with integral leadwires attached. (made to order)