125LT **EMEME** Micro-Measurements



General Purpose Strain Gages - Tee Rosette

| GAGE PATTER | N DATA | | | | | | |
|-------------|----------------|----------------------------------|----|---|--|--|--|
| | | | | GAGE DESIGNATI See Note L2A-XX-125LT L2A-XX-125LT C2A-XX-125LT C2A-XX-125LT | ON 1 -120 12 -350 35 -120 12 | EESISTANCE (OHMS) 20 ± 0.6% 50 ± 0.6% 20 ± 0.6% 50 ± 0.6% | OPTIONS AVAILABLE |
| | actual size | | | DESCRIPTIO | | ette. | Pb-free PCHree ROHS COMPLIANT |
| GAGE DIM | ENSIONS | Legend: ES = Each S = Section | | | CP = Con M = Mat | nplete Pattern rix | inch millimeter |
| Gage Length | Overall Length | Grid Width | Ov | erall Width | Matrix I | Length | Matrix Width |
| 0.125 ES | 0.243 CP | 0.150 ES | | 0.340 CP 0.290 0.400 | | | 0.400 |
| 3.18 ES | 6.17 CP | 3.81 ES | | 8.64 CP | 7.3 | 37 | 10.16 |

| GAGE SERIES DATA See Gage Series data sheet for complete specifications. | | | | | |
|--|---|-------------|--------------|----------------------------------|--|
| Series | Description | | Strain Range | Temperature Range | |
| L2A | Encapsulated constantan gages with preattached ribbon lea | ads. | ±3% | -100° to +250°F [-75° to +120°C] | |
| C2A | Encapsulated constantan gages with preattached ready-to-u | use cables. | ±3% | -60° to +180°F [-50° to +80°C] | |
| | | | | | |
| | | | | | |





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