

FUSES

SUBMINIATURE

PICO II® Fast-Acting Type

ELECTRICAL CHARACTERISTICS:

RATING	AMPERAGE	BLOW TIME
100%	1/16-15	4 hours, minimum
200%	1/16-10	5 seconds, maximum
200%	12-15	10 seconds, maximum

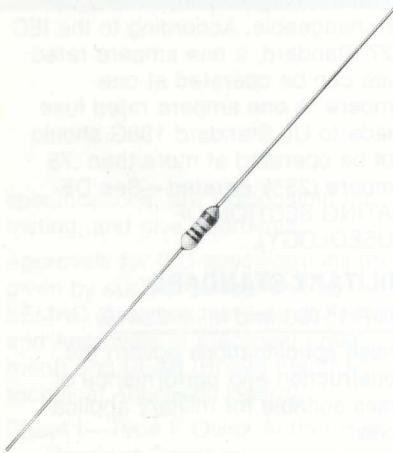
APPROVALS: Recognized under the Components Program of Underwriters Laboratories through 10 amperes.

PATENTS: U.S. Patent #4,385,281.

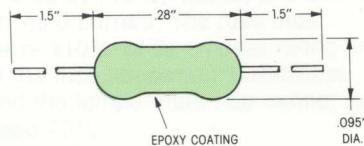
COLOR CODING: PICO II® Fuses are color-coded per IEC (International Electrotechnical Commission) Standards Publication 127. The first three bands indicate current rating in milliamperes. The fourth and wider band designates the time-current characteristics of the fuse (red is fast-acting). Fuses are also available without color coding. The Littelfuse manufacturing symbol and ampere rating are marked on the fuse body.

FUSES TO MIL SPEC: See Military Section.

255 000 Series — Axial Leads

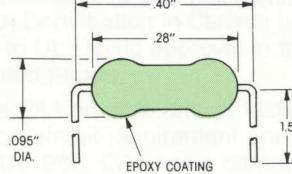


251 000 Series (Non color-coded)



NOTE: Leads are solder-coated copper, .025" diameter for 1/16 — 10A, .032" diameter for 12 — 15A.

252 000 Series (Non color-coded)



NOTE: LF and ampere rating marked on all picofuse series.

256 000 Series — Radial Leads



NOTE: To order non color-coded picofuses, use **251 Series** (for Axial leads) or **252 Series** (for Radial leads) in part number table below.

PART NUMBER		FIRST SIGNIFICANT FIGURE	SECOND SIGNIFICANT FIGURE	MULTIPLIER	TIME-CURRENT CHARACTERISTIC (Wide Band)	VOLTAGE RATING
AXIAL LEADS	RADIAL LEADS	AMPERE RATING				
255.062	256.062	1/16	Blue	Red	Black	Red
255.125	256.125	1/8	Brown	Red	Brown	Red
255.250	256.250	1/4	Red	Green	Brown	Red
255.375	256.375	3/8	Orange	Violet	Brown	Red
255.500	256.500	1/2	Green	Black	Brown	Red
255.750	256.750	3/4	Violet	Green	Brown	Red
255.001	256.001	1	Brown	Black	Red	Red
255.01.5	256.01.5	1-1/2	Brown	Green	Red	Red
255.002	256.002	2	Red	Black	Red	Red
255.02.5	256.02.5	2-1/2	Red	Green	Red	Red
255.003	256.003	3	Orange	Black	Red	Red
255.03.5	256.03.5	3-1/2	Orange	Green	Red	Red
255.004	256.004	4	Yellow	Black	Red	Red
255.005	256.005	5	Green	Black	Red	Red
255.007	256.007	7	Violet	Black	Red	Red
255.010	256.010	10	Brown	Black	Orange	Red
255.012	256.012	12	Brown	Red	Orange	Red
255.015	256.015	15	Brown	Green	Orange	Red

OPTIONS: PICO II® Fuses are available on tape for use with automatic insertion equipment . . . Contact factory.

