



FEP 200C 600v UL 1330

UL/CSA Approved Lead Wire
600 Volts, 200° C, #24 AWG - #4/0 AWG
UL Style: 1330 CSA:AWM Class 1 Group A/B



DESCRIPTION:

Conductor:
Solid or Stranded tinned, annealed copper per ASTM B33.

Sizes:
#24 AWG - #4/0 AWG

Insulation:
Extruded FEP fluoropolymer jacket.

Colors available upon request.

* NPC Conductor required for 200°C Rating

APPROVALS:

UL Style 1330. CSA:AWM Class 1 Group A/B

APPLICATIONS:

Used for wiring of electric heaters, appliances, thermocouples, gas igniters, electrical and electronic components, and other products up to 200° C. Provides excellent resistance to gasoline, oil, moisture, and acids.



AWG	Stranding	Insulation Thickness	Overall Diameter	Weight lbs/k ft	Temp Rating	UL Style
24*	7/.008	0.020	0.065	4	200°C	1330
22*	7/.010	0.020	0.070	5	200°C	1330
20*	7/.0126	0.020	0.080	7	200°C	1330
18	7/.0159	0.020	0.090	10	200°C	1330
16	7/.0192	0.020	0.100	13	200°C	1330
14	7/.0242	0.020	0.110	17	200°C	1330
12	19/.0179	0.020	0.130	25	200°C	1330
10	37/.0159	0.020	0.160	35	200°C	1330
8	54/.0179	0.030	0.230	70	200°C	1330
6	84/.0179	0.030	0.270	105	200°C	1330
4	133/.0177	0.030	0.325	160	200°C	1330
2	133/.0223	0.030	0.395	235	200°C	1330
1	259/.0177	0.045	0.470	320	200°C	1330
1/0	259/.0202	0.045	0.515	400	200°C	1330
2/0	259/.0229	0.045	0.570	495	200°C	1330
4/0	259/.0286	0.045	0.690	730	200°C	1330

Dimensions and weights shown are nominal, subject to industry tolerances. Dimensions and weights for other cable configurations are available upon request.