

# FEP 200C 600V UL 1330

UL/CSA Approved Lead Wire

**CONDUCTOR:** • #24 AWG – #4/0 AWG solid or stranded tinned, annealed copper per ASTM B33

**INSULATION:** • Extruded FEP fluoropolymer jacket

**VOLTAGE:** • 600V

**TEMPERATURE:** • 200°C

**APPLICATIONS:** • Used for wiring of electric heaters, appliances, thermocouples, gas igniters, electrical and electronic components, and other products that require a temperature rating up to 200° C

**OPTIONS:** • Available in all colors

**INDUSTRY APPROVALS:** • UL Style 1330  
• CSA AWM I A/B

**FEATURES & BENEFITS:** • Excellent chemical resistance  
• Excellent resistance to fluids  
• Low coefficient of friction makes installation easier  
• Good mechanical strength



Part Number	Gauge	Stranding	Insulation Thickness	Overall Diameter	Weight lbs/k ft	Temp Rating	UL Style
C3246Z*	24	7/.008	0.020	0.065	4	200°C	1330
C3226Z*	22	7/.010	0.020	0.070	5	200°C	1330
C3206Z*	20	7/.0126	0.020	0.080	7	200°C	1330
C3186A	18	7/.0159	0.020	0.090	10	200°C	1330
C3166A	16	7/.0192	0.020	0.100	13	200°C	1330
C3146A	14	7/.0242	0.020	0.110	17	200°C	1330
C3126A	12	19/.0179	0.020	0.130	25	200°C	1330
C3106A	10	37/.0159	0.020	0.160	35	200°C	1330
C3086A	8	54/.0179	0.030	0.220	60	200°C	1330
C3066A	6	84/.0179	0.030	0.235	95	200°C	1330
C3046A	4	133/.0177	0.030	0.295	145	200°C	1330
C3026A	2	133/.0223	0.030	0.340	220	200°C	1330
C3016A	1	259/.0177	0.045	0.460	320	200°C	1330
C31T6A	1/0	259/.0202	0.045	0.485	360	200°C	1330
C32T6A	2/0	259/.0229	0.045	0.515	460	200°C	1330
C33T6A	3/0	259/.0255	0.045	0.575	565	200°C	1330
C34T6A	4/0	259/.0286	0.045	0.675	755	200°C	1330

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

\*NPC Conductor required for 200°C Rating



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