

FEP 200°C 600V UL Type FEPB

Flexible UL/CSA Approved Lead Wire, Temp Rating 200°C

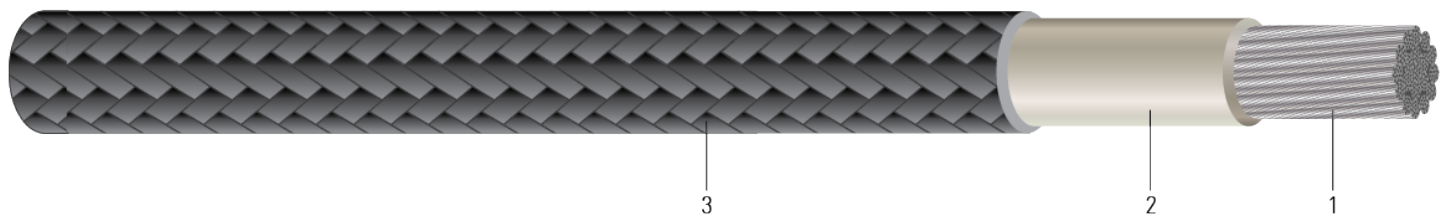


Image not to scale. See Table 1 for dimensions.

- CONSTRUCTION:**
- 1. **Conductor:** Stranded tinned, annealed copper per ASTM B33
 - 2. **Insulation:** Extruded FEP fluoropolymer
 - 3. **Jacket:** Treated fiberglass braid

APPLICATIONS AND FEATURES:

For use in accordance with the National Electric Code, Article 310. 200°C dry locations - special applications. 90°C dry and damp locations.

Excellent chemical resistance, excellent resistance to fluids, and low coefficient of friction makes installation easier. Flexible. Good mechanical strength. Available in all colors.

- SPECIFICATIONS:**
- ASTM B33 Standard Specification for Tin-Coated Soft or Annealed Copper Wire
 - UL AWM Appliance wire approvals as listed in Table 1
 - CSA AWM I A/B 600 FT1 FT2
 - RoHS-3 Complies with European Directive 2015/863

Table 1 – Weights and Measurements

Stock Number	Cond. Size	Cond. Strands	Insul. Thickness	Approx. OD	Approx. Weight	Temp. Rating	Standard (UL or other)
	AWG/Kcmil	strand	mil	inch	lb/1000ft	°C	Style/Type
C3066G	6	84/.0179	14	0.220	95	200	FEPB

All dimensions are nominal and subject to normal manufacturing tolerances
◊ Cable marked with this symbol is a standard stock item
Dimensions and weights for other cable configurations are available upon request.

Table 2 – Weights and Measurements (Metric)

Stock Number	Cond. Size	Cond. Strands	Insul. Thickness	Approx. OD	Approx. Weight	Temp. Rating	Standard (UL or other)
	AWG/Kcmil	strand	mm	mm	kg/km	°C	Style/Type
C3066G	6	84/.0179	0.36	5.59	141	200	FEPB