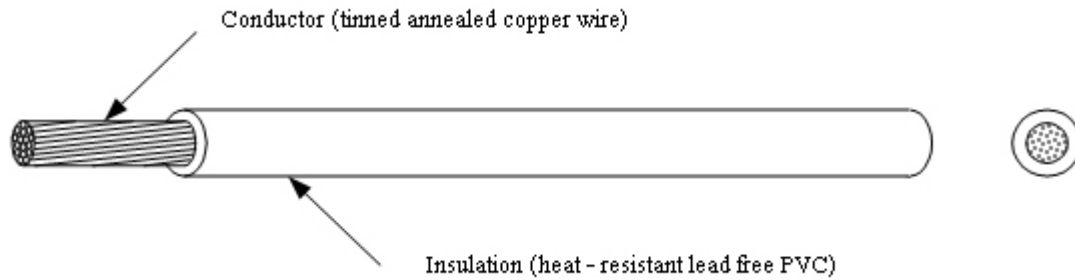


## Lead Free PVC Insulated Wire (UL 1032-LF) UL, CSA Approved PVC Wire



**Description** UL 1032-LF (CSA TR-32)

**Rating** 90 °C , 1000V (DC 1200 V) (UL) , 90 °C , V peak = 1400 V (CSA)

**Standard** UL Subject 758 , CSA C22.2 No.127

**Construction**

**Marking** AWM E106028 STYLE 1032 LF \*\* AWG 90C VW-1 BANGKOK CABLE -F-  
CSA LL68482 TYPE TR-32 90C FT1

Size (AWG)	Conductor		Insulation thickness  Nominal (mm)	Overall diameter  Approx. (mm)	Conductor resistance (at 20 ~C)  Maximun (ohm/km)	Mass  Approx. (kg/km)	Standard length	
	Construction (No./mm)	Diameter  Approx. (mm)					Coil (m)	Bobbin (m)
24	11/0.16	0.61	0.81	2.23	89.8	7.0	305	915
22	17/0.16	0.76	0.81	2.38	58.1	8.7	305	915
20	26/0.16	0.94	0.81	2.56	38.3	11.0	305	-
18	43/0.16	1.21	0.81	2.83	23.4	15.2	305	-
16	54/0.18	1.53	0.81	3.15	14.6	21.1	305	-
14	41/0.26	1.92	0.81	3.54	9.64	29.5	305	-
12	65/0.26	2.42	0.81	4.04	6.06	42.7	305	-
10	104/0.26	3.04	0.81	4.66	3.80	63.5	305	-

- Note :**
1. Standard for safety File No. : UL : E106028, CSA : LL68482
  2. BCC specification No. : ELA 003/0108
  3. \*\* : Size of conductor