

Halogen Free Cross-linked PE Insulated Wire

For use in ranges, water heaters, clothes dryers, rotisseries,cookers, toasters.

Leads for transformers, lighting, ballasts and motors.

Internal wiring of electric heating, gas heating, cooking equipment and hairdressing equipment.

Features

1. Temperature Rating:125 °C
2. Voltage Rating:300 V
3. Standard: UL758, UL1581 & CSA C22.2 NO.210.2,IEC60754-2,RoHS
4. Tinned or bare, stranded or solid copper conductor, 32-10AWG.
5. Cross-linked flame retardant PE insulated.
6. Uniform insulation thickness to ensure easy stripping and cutting.
7. Passes UL VW-1 & CSA FT 1 vertical flame test

Dimensions

AWG	Conductor No./mm	Conductor Dia.(mm)	Insulation Thickness(mm)	Outer Dia. (mm)	Maximum Resistance at 20°C (Ω/Km)	Standard Length (meter/ coil)
30	7/0.10	0.30	0.40±0.05	1.10±0.15	354	610
28	7/0.127	0.38	0.40±0.05	1.18±0.15	237	610
26	7/0.16	0.48	0.40±0.05	1.28±0.15	139	610
24	11/0.16	0.61	0.40±0.05	1.41±0.15	88.9	610
22	17/0.16	0.76	0.40±0.05	1.56±0.15	57.5	610
20	26/0.16	0.94	0.40±0.05	1.74±0.15	37.6	610
18	16/0.254	1.18	0.40±0.05	1.98±0.15	23.8	305
16	26/0.254	1.50	0.40±0.05	2.30±0.15	15.1	305

E227566 AWM Style 3266 XXAWG 125C 300V VW-1--. AWM I A/B 125C 300V FT1-LF-WOER

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Colors:

Black, brown, red,orange, yellow, green,blue, violet , grey , white.

