

CHARACTER:

- 1.Physical performance
- a、Low density high filling ability

b、Good mechanical properties

c、The fine aging resistance, resistance to weather resistance, heat resistance, ozone, acid and alkali resistant, resistance to water vapor

d、In the 150 200 ℃ can be short or intermittent use

e、Of high resistance to chemicals
- 2.Electrical Properties
- a、Electrical insulation good

b、Good the dielectric properties
- 3.Processing properties
- a、Using the hot extrusion processing

b、Can be twisted pair and multi-core

c、According to UL standard design
- 4.Environmental protection
- a、ROHS/REACH compliant

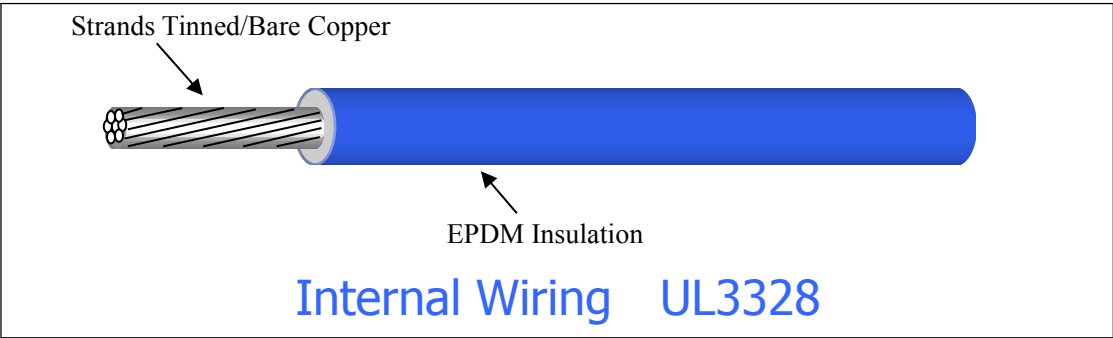
SHOULD BE USED:

Internal wiring (such as refrigerating equipment, room cooler units, and heat pumps).

REFERENCE:

UL758-2010、UL1581-2009

Outline:



Wire structure description:
Conductor: Tinned /Bare copper ;
Insulation materials: EPDM Insulation

Internal Wiring . Conductor temperature not over 125℃ EPDM insulated wire Rated temperature: 125℃ rated voltage: 600V								
STYLE	standard AWG	Conductor size (No./ mm) ±0.005mm	Conductor resistance 20℃ (Ω/Km)	Conductor Dia.(mm)	insulation thickness (mm)		Overall diameter (mm)	
					Nom.	Min.	Min	Max
3328	16	26/0.254	14.60	1.50	1.52	1.37	4.55	±0.15
	18	16/0.254	23.20	1.17	1.52	1.37	4.22	±0.15

Marking: E211048  AWM STYLE 3328 NO. AWG 125℃ 600V EPDM
QIFURUI c  AWM I A 125℃ 600V FT2 -LF-

SAE COLOR SERIES

* STOCK COLOR CHART				
00-BLACK	01-WHITE	02-RED	03-YELLOW	04-GREEN
05-BLUE	06-BROWN	07-GREY	08-ORANGE	09- VIOLET

PACKAGE

*PACKAGE					
Part No.	Packing- FT/roll				
16AWG	☐ 250Ft	☐ 500Ft	☒ 1000Ft	☐ 2000Ft	
18AWG	☐ 250Ft	☐ 500Ft	☐ 1000Ft	☒ 2000Ft	
According to customer requirements for packaging packaging					