

CHARACTER:

- 1.Physical performance
- a、Excellent mechanical properties

b、Excellent thermal stability

c、Low temperature soft good performance

d、Good flame retardancy

e、Of high resistance to chemicals

f、Chemistry stability is good

b、Good resistance to high temperature of the engine fluid

j、Excellent resistance to impact ability
- 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、Good processing properties Harness

d、Harness processing process good compatibility

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

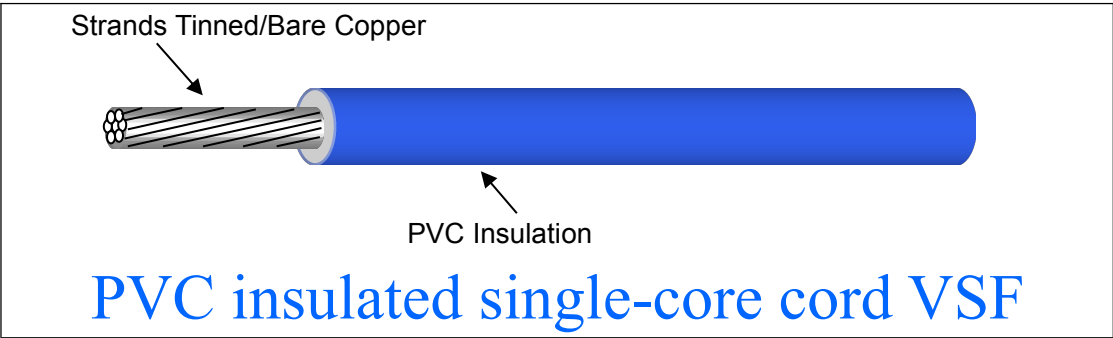
SHOULD BE USED:

Apply to indoor ac 300 V small electrical appliances with the PVC insulated single-core cord.

REFERENCE:

JIS C 3306-2000

Outline:



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

Power wire ， No more than 60 ℃ temperature of conductor occasion							
Rated temperature: 60℃ Rated voltage:300V							
STYLE	SIZE mm²	Conductor construction (No./ mm) ±0.005	Conductor resistance 20℃ (Ω/Km)	Conductor diameter (mm)	insulation thickness Nom. (mm)	Over diameter (mm)	
						Nom.	Tole.
VSF	0.50	20/0.18	36.7	0.90	0.80	2.50	±0.10
	0.75	30/0.18	24.4	1.10	0.80	2.70	±0.10
	1.25	50/0.18	14.7	1.50	0.80	3.10	±0.10
	2.00	37/0.26	9.50	1.80	0.80	3.40	±0.10

Marking: NO MARKING

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-M/roll			
0.5~2.00mm2	☐ 100M	☒ 200M	☐ 500M	
	According to customer requirements for packaging packaging			