

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、In 200 ~ 250 °C work environment brief high temperature resistant

m、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

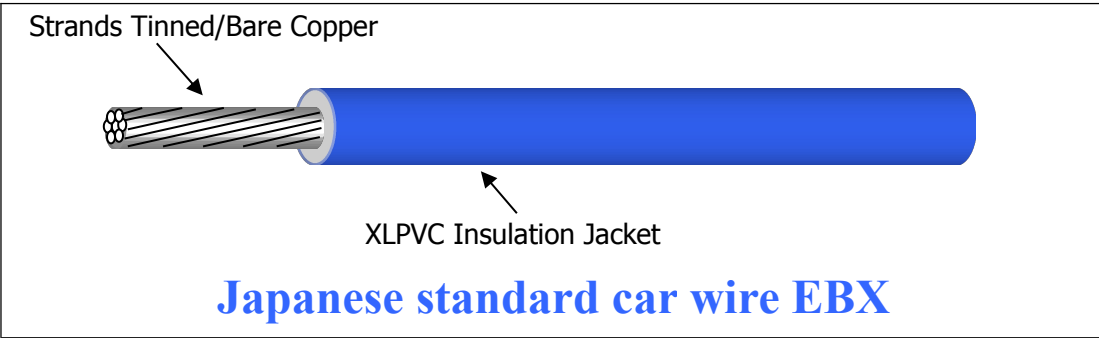
SHOULD BE USED:

It’s applicable to low tension primary wire of electric system for auto within.

REFERENCE:

JASO D 611:2009

Outline:



Wire structure description:
Conductor: Tinned/Bare copper ;
Jacket insulation materials: XLPVC Insulation

low tension primary wire of electric system for auto within Conductor temperature of 100 °C of single core conductor no sheath cable EBX
Rated temperature: 100℃

Part No.	Standard MM²	Conductor SIZE (No./ mm) ±0.005mm	Conductor resistance 20℃ (Ω/Km)	Conductor Dia.(mm)	jacket thickness (mm)		Overall diameter (mm)	
					Nom	Min	Nom	tole.
EBX	15	19/9/0.32	1.37	5.3	0.60	0.48	6.5	+0.20/-0.1
	20	19/13/0.32	0.946	6.5	0.60	0.48	7.7	+0.20/-0.1
	30	19/19/0.32	0.647	7.8	0.60	0.48	9.0	+0.20/-0.1

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			
15~30mm2	■ 200M	□ 500M	□ 1000M	□ 2000M
According to customer requirements for packaging packaging				