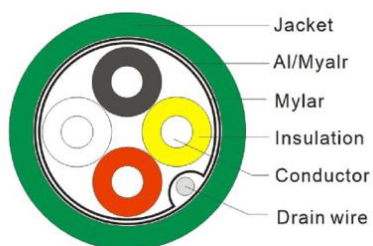


Product Specifications



KNX/EIB bus cable armored direct burial

Specifications

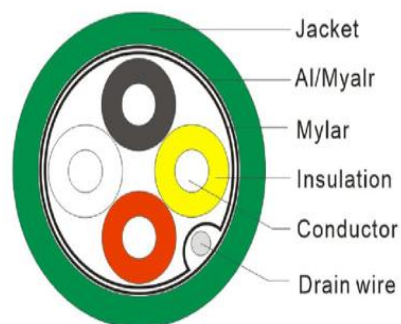
Conductor: Bare copper

Insulation: PVC

Color: white black yellow red

Ground Wire: Copper Conductor

Sheath: PVC or LSZH



Description

BUS CABLE KNX/EIB 2-core or 4-core conductor 0.8mm bare copper sheath PVC or LSZH, can be customized for mounting

Applications

Bus cables, used in buildings, airports, subways, hotels, etc. Suitable for stationary applications. lengths up to 600m (observe CAN specifications) .

Product Specifications

Electrical data

Test voltage 4000V/min (AC) Rated voltage-250V

Insulation resistance \geq 100Mohm KM

bending radius(Fixed application) 15D (D=cable diameter)

Temperature range

Fixed application:PVC -20°C~70°C

LSZH -40°C~80°C

During installation:PVC -5°C~60°C

LSZH -10°C~70°C

Model	Specification	Sheath	Outer diameter mm	Color	Copper weighs KG/KM	Cable weighs KG/KM
KNX/EIB	4×20AWG	PVC	6.1	Green	23	64
KNX/EIB	4×20AWG	LSZH	6.1	Green	23	65
KNX/EIB	2×20AWG	PVC	5.6	Green	12	40
KNX/EIB	2×20AWG	LSZH	5.6	Green	12	42