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\$GG /LQJORQJ (FRQRPLF 'HYHORSPPHQW R RQOH /LQ DQ +DQJ]KRX =KHMLDQJ &KLQD 3 &KWS ZZZ WLDQMLHFDEOH FRP 7HO )D[ ( PD ZLOO#WLDQMLHFDEOH FRP

## EIB/KNX 2C 20AWG BUS CABLE

EIB/KNX is a Shielded Bus Cable which meets the requirements of the "European Installation Bus" standard. It is widely used in Building System Technology to control Lighting, Ventilation, Heating, Air-conditioning, Blinds, Time Management, Energy Management and locking System. The cable also powers the sensors used.

The cables can be used in dry, wet or damp areas either inside or outside (if protected from direct sunlight), but can't be directly buried.

### Product Construction

**Conductor:**

Annealed Solid bare copper

NO. of Cond.	Diameter	Solid/Stranded	Nom. Insulation Dia. mm	Nom. Jacket Dia. mm
2	0.8mm	Solid	1.45	5

**Insulation:**

PVC

Color code: see chart side

**Color Code Chart**

No. of Cond.	Color
1	Black
2	Red

**Screen**

PET foil

AL-polyester Tape Foil (100% coverage)

**Drain wire**

Solid Tinned Copper (0.4mm)

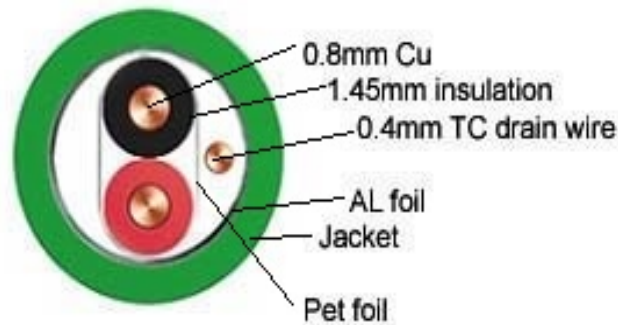
**Jacket:**

PVC

Suitable for use from -20°C to +75°C

Every 2 feet / 1 meter sequential marking

Color: Green RAL6017



**Applicable Standards:**

EN50090

CEN/TC 247

**Rated Voltage**

300V

**RoHS Compliant**

**Packaging:**

305mtr/wooden reel/CTN

**Cable printing:**

TIANJIE® EIB BUS Cable 2 core 20 AWG Shielded PVC Jacket \*\*\*M



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PE  
Color code: see chart side

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**Screen**  
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AL-polyester Tape Foil (100% coverage)

**Drain wire**  
Solid Tinned Copper (0.4mm)

**Jacket:**  
LSZH  
Suitable for use from -20°C to +75°C  
Every 2 feet / 1 meter sequential marking  
Color: Green RAL6017



**Applicable Standards:**  
IEC 60189-2  
IEC60332-1

**Rated Voltage**  
300V

**RoHS Compliant**

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**Cable printing:**  
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### Product Construction

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NO. of Cond.	Diameter	Solid/Stranded	Nom. Insulation Dia. mm	Nom. Jacket Dia. mm
4	0.8mm	Solid	1.45	6.05

**Insulation:**  
PVC  
Color code: see chart side

No. of Cond.	Color
1	Black
2	Red
3	White
4	Green or yellow

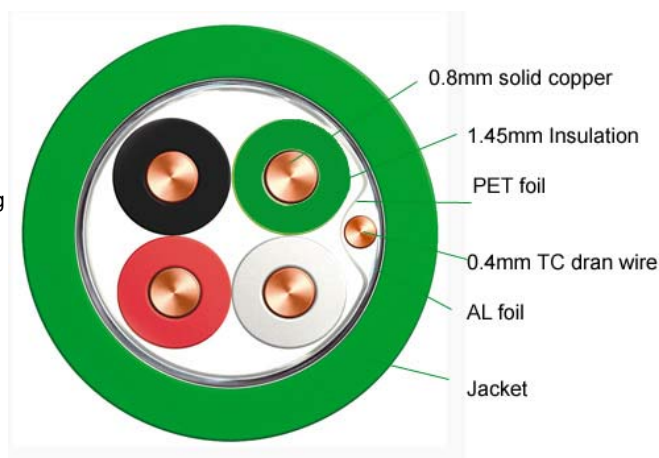
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300V



**RoHS Compliant**

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REACH



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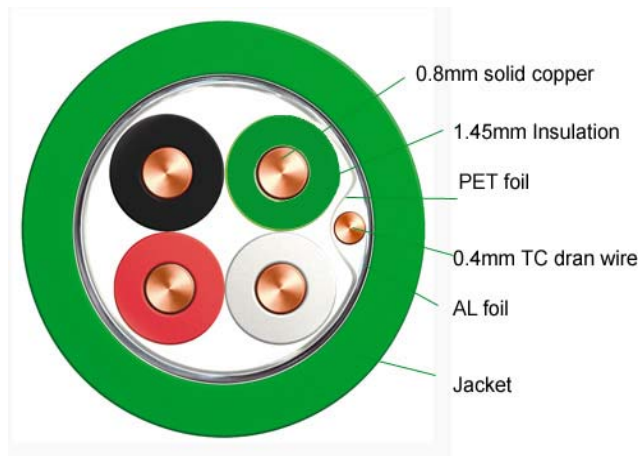
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**Packaging:**

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**Cable printing:**

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