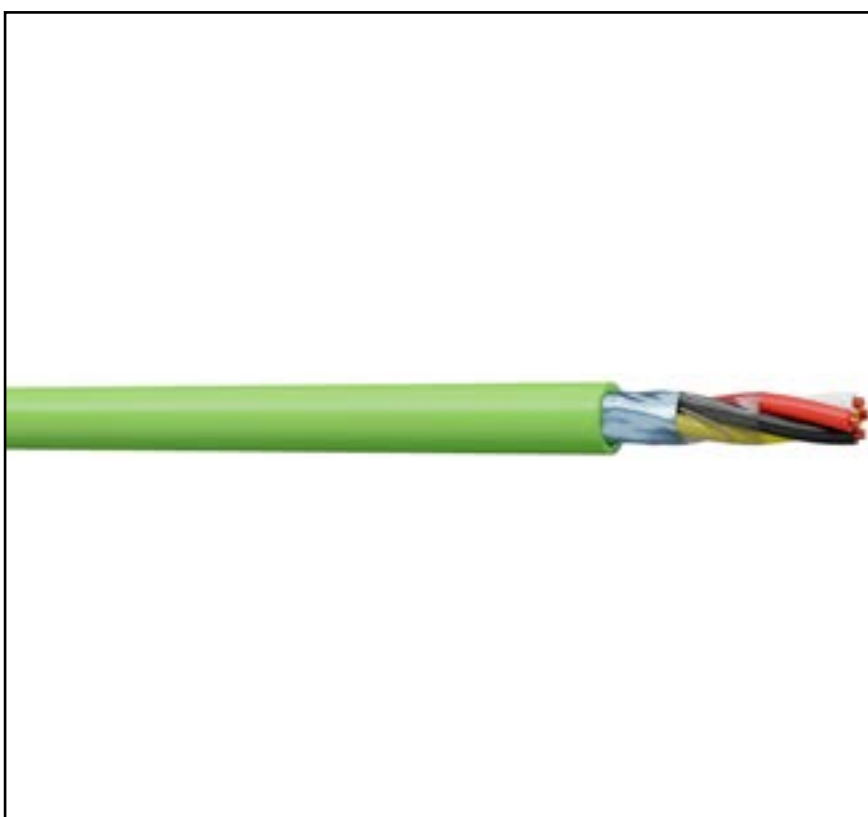


Features

- 100% covering shielding
- Protocol compliant for EIB/KNX systems

EIB

RS Stock NO : 1368221



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

EIB BUS cable is used for building management systems (detection, lighting, air conditioning, ventilation, etc.) for buildings in service sector or industrial use in accordance with KNX protocole. General shielding with aluminium tape gives it good electromagnetic immunity.

Général specifications

French Fire Standard	NF C32-070 Cat. C2
International Fire Standard	IEC 60332-1
Number of conductor	4
Section	0,80 mm
Coulor	Green

Mechanical Specifications

Conductor material	Bare copper
Insulation materials	PVC
Insulation marking mode	Red, Black, White, Yellow
Type of core assembly	In fourth
general shielding	Aluminum/PES tape with mass drain
Type of outer sheath	PVC
Outer sheath colour	green
Outer Diameter	6.0000
Radius of curvature in fixed installation	10 x Ø
Radius of curvature in mobile installation	15 x Ø
Temperature Fixed Use (-x°C / +x°C)	-30°C / +70°C

Electrical Specifications

Minimum insulation resistance	> 100 MΩ x km
Conductor resistance	≤ 36.5 Ω / km

Cassification

eCl@ss (Version)	
UNSPC (Version)	

Homologations

Declarations	
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Similar Products

Stock No.	Brand	Product Name	Attribute 1	Attribute 2	Attribute 3

Connection Diagrams / Assembly Diagrams / Illustrations / Accessories