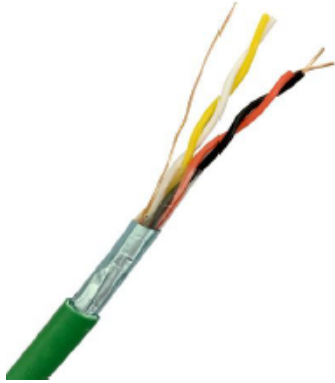


KNX/bus 2P 0.8mm



SAFE EYE



ELECTRICAL CHARACTERISTICS :

- Maximum Conductor resistance((Ω /km)@20°C
 Ω : 33.7
- Voltage Rating: 300V
- Insulated core voltage test /kV: 5min 2.0kV Not broken down
- Finished cable voltage test/kV: 5min 4.0kV Not broken down
- Cover Maximum tensile strength N/mm²: 13.2
- Temperature Rating: -10°C~+70°C

SPECIFICATIONS

Conductor	Material	Bare Copper
	Dia(solid)	0.8mm
Insulation	Material	HDPE
	Diameter	1.6mm
	Structure	Twisted pair(2Pairs)
Jacket	Material	LSZH
	External Dia	7.2mm \pm 0.2
	Color	Green
Shield	Internal Layer	PET Tape
	Drian wire	1x0.6Copper
	Ext Layer	Aluminum Foil

STANDARD:KNX/EIB DIN VDE 0815