RJ45 adapter RJ45 to-screw terminals; supplied with 10m green RJ45 cable. Used to convert a traditional terminal connection into a plug connection with RJ45 cable. It helps to simplify multi-wire wirings and prevents connection errors. A heat shrinking sheat is included to protect the wired connection .
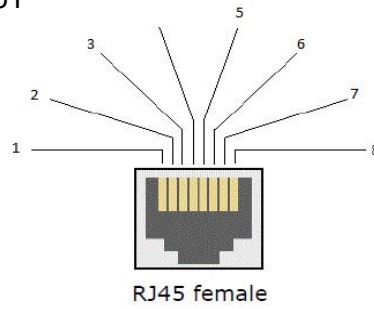
TECHNICAL CHARACTERISTICS

CE

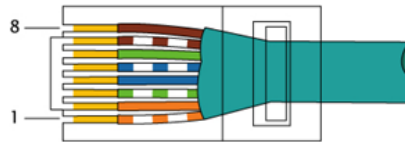|	
Max Voltage	125Vdc a 1,5A
Contact Resistance	20MOhm
Operating Temperature	-40°C ÷ +70°C
Bracket	PBT UL94V0
Contacts	Phosphor Bronze
Golden Plate	50u AUon Ni
Size	17,0 x 105,0 x 16,0 mm
Rated Voltage	130V
Rated Current	13,5 A (T60)
Wire Section	AWG24
Cable length	10 m
Cable labeling	QUBIX by CCS CPR 6707 U/UTP 4P 24AWG 100 OHM 75°C CAT.5E ANSI/TIA-568-C.2 EN 50173-1 ISO/IEC 11801 765

CONNECTION EXAMPLES

RJ45 ADAPTOR PIN OUT

RJ45 female

1 –	Not used
2 –	Not used
3 –	Not used
4 –	Aux power supply (12Vdc / 24Vdc)
5 –	Not used
6 –	Contact relay N.O. (Normally open)
7 -	GND
8 –	24Vdc Buzzer

CABLE PINOUT

1 –	ORANGE/WHITE
2 –	ORANGE
3 –	GREEN/WHITE
4 –	BLUE
5 –	BLUE/WHITE
6 –	GREEN
7 –	BROWN /WHITE
8 –	BROWN

TRAFFIC LIGHTS CONNECTION EXAMPLE

1 –	Door unlock push button
2 –	24Vdc yellow led
3 –	24Vdc green led
4 –	Not used
5 –	24Vdc red led
6 –	Door opening push button
7 –	GND
8 –	24Vdc Buzzer

LOCK CONNECTION EXAMPLE

1 –	Positive Pole
2 –	Positive Pole
3 –	Positive Pole
4 –	Negative Pole
5 –	Negative Pole
6 –	Negative Pole
7 –	Door State
8 –	Door State