

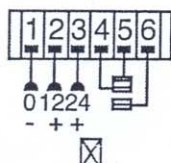
FOTODISPOSITIVO INFRAROSSO PORTATA mt. 20 CORRISPONDENTE ALLE NORME UNI EN

ALLINEAMENTO: Rispettare ALTEZZE e DIREZIONE

ad allineamento avvenuto
il LED sul ricevitore si spegnerà



1 = 0 V / ac dc -
2 = 12 V / ac dc +
3 = 24 V / ac dc +
4-5 = NC
4-6 = NA
Assorbimento mA 35
Portata Contat. 1 A 24 V



1 = 0 V / ac dc -
2 = 12 V / ac dc +
3 = 24 V / ac dc +
Assorbimento mA 25



PHOTOCELLULES A AUTO-ALIGNEMENT

Caractéristiques techniques

Alimentation	12/24 Vc.a. Vc.c.
Portée	20 m.
Consommation: Emetteur	25 mA
Consommation: Recepteur	35 mA
Type de relais NO-NF: n. 2 relais	1 A / 24 V

Liaison

1 = 0 V / ac dc -	4 commun
2 = 12 V / ac dc +	5 N.F. aligné (LED éteint)
3 = 24 V / ac dc +	6 N.O. aligné (LED éteint)

PHOTOZELLEN

Technische Eigenschaften

Spannung	12/24 Vc.a. Vc.c.
Senobereich	20 m.
Verbrauch: Sender	25 mA
Verbrauch: Empfänger	35 mA
Typ von Relais: 2 Relais	1 A / 24 V

Anschlüsse

1 = 0 V / ac dc -	4 gemein
2 = 12 V / ac dc +	5 N.C. in Reihe (LED aus)
3 = 24 V / ac dc +	6 N.O. in Reihe (LED aus)

INFRARED PHOTOSENSORS

Specifications

Power supply	12/24 V.A.C. V.DC.
Range	20 m.
Power consumption: transmitter	25 mA
Power consumption: receiver	35 mA
Flip-flop based on 2 relays	1 A / 24 V

Wiring (cable connections)

1 = 0 V / ac dc -	4 common
2 = 12 V / ac dc +	5 N.C. in line (LED off)
3 = 24 V / ac dc +	6 N.O. in line (LED off)

FOTOCELULAS

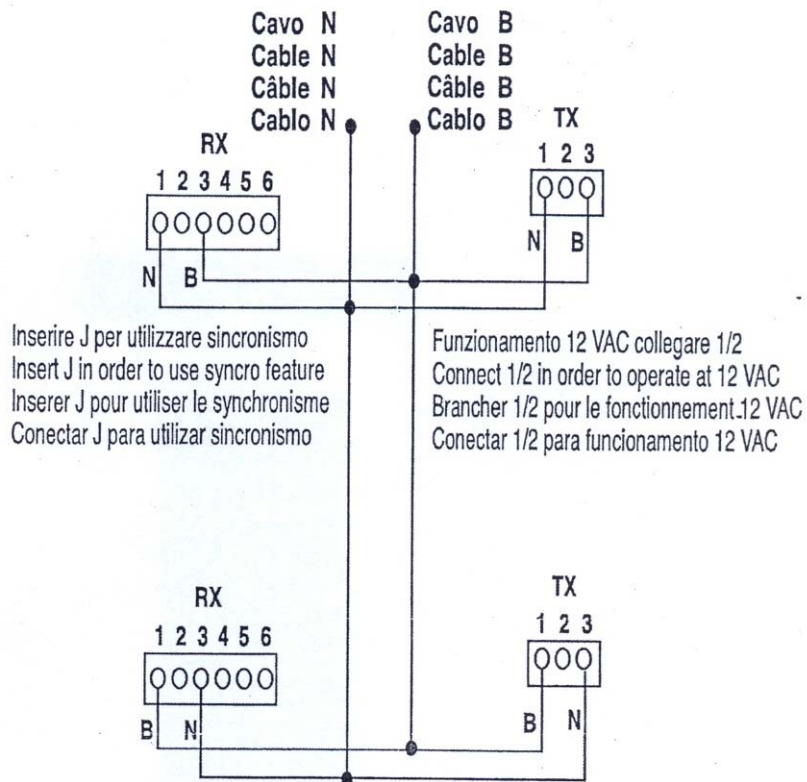
Características Técnicas

Alimentación	12/24 Vc.a. Vc.c.
Alcance	20 m.
Consumo: transmisor	25 mA
Consumo: receptor	35 mA
Tipo de relé: n. 2 relé	1 A / 24 V

Conexión

1 = 0 V / ac dc -	4 Común
2 = 12 V / ac dc +	5 N.C. en alineación (LED apagado)
3 = 24 V / ac dc +	6 N.A. en alineación (LED apagado)

Collegamento 24 VAC / 24 VAC Diagram
Branchement 24 VAC / Conectado para 24 Vac



Il sistema funziona solo in AC
 Synchronization feature operate only with AC supply
 Le système de synchronisme fonctionne seulement en AC
 Utilizar el sistema de sincronismo solo en AC



Made in Italy

EC DECLARATION OF CONFORMITY FOR MACHINES (DIRECTIVE 2006/42/EC)

Manufacturer: VDS AUTOMAZIONI srl
Address: VIA CIRCOLARE PIP N. 10 65010 SPOLTRE (PE)

Declares that: mod. 18

is built to be integrated into a machine or to be assembled with other machinery to create a machine under the provisions of Directive 98/37/EC;

conforms to the essential safety requirements of the following EEC directives:

2006/95/EC Low Voltage Directive
2004/108/EC Electromagnetic Compatibility Directive

and also declares that it is prohibited to put into service the machinery until the machine in which it will be integrated or of which it will become a component has been identified and declared as conforming to the conditions of Directive 2006/42/EEC and subsequent amendments.

July 3, 2018
Technical director

