# Y-Connect Signal Merging Unit

## **Part Number: OPAKYCONN.S**



#### Description

The Y-Connect is a UL325 recognized device that allows for the connection of two independent 2-wire FRABA OPTOEYEs into the monitored input of a door operator board. If both connected photoeyes do not sense an obstruction, the operator receives a valid dynamic signal. If either of the photoeyes sense an obstruction, it will send an obstructed signal to the operator.

## **Specifications**

Compatible only with NEMA 4X Photoeyes

Monitored safety sensors must be on the operator manufacturers UL 325 Listing

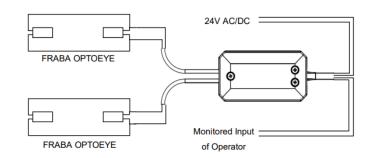
When using two sets of monitored photocells, the minimum vertical separation is 45 inches.

### Agency Approvals

UL 325 Recognized



### **Wiring Information**



## **Technical Drawings**

