## YBES-30K4-1610-P012 Cut Sheet





Contrinex safety light curtain, sender/receiver pair, hand protection, 24 VDC, 30mm resolution, 1610mm protected height, 0.25-5.0m operating distance, safety category Type 4, configurable, IP65, (1) 5-pin and (1) 8-pin M12 quick-disconnect.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/YBES-30K4-1610-P012

## **Technical Specifications**

Brand	Contrinex
Item	Safety light curtain
Light Curtain Type	Sender/receiver pair
Function	Hand protection
Input Voltage	24 VDC
Beam Resolution	30mm
Protected Height	1610mm
Operating Distance	0.25-5.0m

Safety Category	Type 4
Switching Output	(2) OSSD outputs
Connection	(1) 5-pin and (1) 8-pin M12 quick-disconnect
IP Rating	IP65
Configurable	Yes
Light Curtain Features	External device monitoring and restart capability
Includes	Mounting hardware and testing rod
Additional Information	Purchase cable separately

## Agency Approvals

UL Listed File #	E321951
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

## **Dimensional Drawings**



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/YBES-30K4-1610-P012.pdf See store item page for other formats.