

YBES-14K4-0490-P012 Cut Sheet



Contrinex safety light curtain, sender/receiver pair, finger protection, 24 VDC, 14mm resolution, 490mm protected height, 0.4-5.0m 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-14K4-0490-P012>

Technical Specifications

Brand	Contrinex
Item	Safety light curtain
Light Curtain Type	Sender/receiver pair
Function	Finger protection
Input Voltage	24 VDC
Beam Resolution	14mm
Protected Height	490mm
Operating Distance	0.4-5.0m

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-14K4-0490-P012.pdf>
See store item page for other formats.