

YBB-30R4-0500-G012 Cut Sheet



Contrinex safety light curtain, receiver, hand protection, 24 VDC, 30mm resolution, 532mm protected height, 0.25-12m operating distance, safety category Type 4, IP65 IP67, 5-pin M12 quick-disconnect.

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



<https://www.automationdirect.com/pn/YBB-30R4-0500-G012>

Technical Specifications

Brand	Contrinex
Item	Safety light curtain
Light Curtain Type	Receiver
Function	Hand protection
Input Voltage	24 VDC
Beam Resolution	30mm
Protected Height	532mm
Operating Distance	0.25-12m

Safety Category	Type 4
Switching Output	(2) OSSD outputs
Connection	5-pin M12 quick-disconnect
IP Rating	IP65 IP67
Configurable	No
Includes	Mounting hardware and testing rod
Additional Information	Purchase sender YBB-30S4-0500-G012 to make a complete pair. 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/YBB-30R4-0500-G012.pdf>
See store item page for other formats.