

# SH4-30-0300-S-8 Cut Sheet



Datasensing safety light curtain, sender/receiver pair, hand protection, 24 VDC, 30mm resolution, 300mm protected height, 0.2-20m operating distance, safety category Type 4, IP65 IP67, (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/SH4-30-0300-S-8>

## Technical Specifications

Brand	Datasensing
Item	Safety light curtain
Light Curtain Type	Sender/receiver pair
Function	Hand protection
Input Voltage	24 VDC
Beam Resolution	30mm
Protected Height	300mm
Operating Distance	0.2-20m
Safety Category	Type 4

Switching Output	(2) OSSD outputs
Connection	(1) 5-pin and (1) 8-pin M12 quick-disconnect
IP Rating	IP65 IP67
Configurable	No
Light Curtain Features	Manual/automatic restart, reset, external device monitoring and alignment mode
Includes	Mounting hardware
Additional Information	Purchase cable separately

## Agency Approvals

UL Listed File #	E528761
UL Recognized File #	None
UL Hazardous File #	None
CE	<a href="#">View CE declarations</a>
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/SH4-30-0300-S-8.pdf>  
See store item page for other formats.