SH4-14-0600-S-8 Cut Sheet





Datasensing safety light curtain, sender/receiver pair, finger protection, 24 VDC, 14mm resolution, 600mm protected height, 0.2-10m 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/SH4-14-0600-S-8

Technical Specifications

Brand Datasensing Item Safety light curtain Light Curtain Type Sender/receiver pair Function Finger protection Input Voltage 24 VDC Beam Resolution 14mm Protected Height 600mm Operating Distance 0.2-10m Safety Category Type 4		
Light Curtain Type Sender/receiver pair Function Finger protection Input Voltage 24 VDC Beam Resolution 14mm Protected Height 600mm Operating Distance 0.2-10m	Brand	Datasensing
Function Finger protection Input Voltage 24 VDC Beam Resolution 14mm Protected Height 600mm Operating Distance 0.2-10m	Item	Safety light curtain
Input Voltage 24 VDC Beam Resolution 14mm Protected Height 600mm Operating Distance 0.2-10m	Light Curtain Type	Sender/receiver pair
Beam Resolution 14mm Protected Height 600mm Operating Distance 0.2-10m	Function	Finger protection
Protected Height 600mm Operating Distance 0.2-10m	Input Voltage	24 VDC
Operating Distance 0.2-10m	Beam Resolution	14mm
	Protected Height	600mm
Safety Category Type 4	Operating Distance	0.2-10m
	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

3 7 1 1	
UL Listed File #	E528761
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/2d/SH4-14-0600-S-8.pdf See store item page for other formats.