SG4-14-045-00-P Cut Sheet





Datalogic safety light curtain, sender/receiver pair, finger protection, 24 VDC, 14mm resolution, 450mm protected height, 0.2-7m operating distance, safety category Type 4, configurable, IP65, (2) 18-pin proprietary connections.

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



https://www.automationdirect.com/pn/SG4-14-045-OO-P

Technical Specifications

Brand	Datalogic
Item	Safety light curtain
Light Curtain Type	Sender/receiver pair
Function	Finger protection
Input Voltage	24 VDC
Beam Resolution	14mm
Protected Height	450mm
Operating Distance	0.2-7m
Safety Category	Type 4

(2) OSSD outputs
(2) 18-pin proprietary connections
IP65
Yes
Muting, blanking, cascading, external device monitoring and restart capability
Mounting hardware and programming software
Purchase cable separately

Agency Approvals

UL Listed File #	E226479
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/SG4-14-045-OO-P.pdf See store item page for other formats.