MI453-C Cut Sheet





ReeR Micron light grid, sender/receiver pair, object detection, 30mm resolution, 420mm detection height, 0-10m operating distance, (2) push-pull complementary, (2) 5-pin M12 quick-disconnects.

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



https://www.automationdirect.com/pn/MI453-C

Technical Specifications

Brand	ReeR
Series	Micron
Item	Light grid
Light Curtain Type	Sender/receiver pair
Function	Object detection
Beam Resolution	30mm
Detection Height	420mm
Operating Distance	0-10m

Switching Output	(2) push-pull complementary
Configurable	No
IP Rating	IP65 IP67
Connection	(2) 5-pin M12 quick-disconnects
IO-Link Compatible	No
Includes	Mounting hardware
Additional Information	Purchase cable separately

Agency Approvals

UL Listed File #	E469760
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/MI453-C.pdf See store item page for other formats.