

CX2E0RD-10-016V Cut Sheet



Micro Detectors CX light grid, sender/receiver pair, measuring, 10mm resolution, 160mm detection height, 0.3-6m operating distance, PNP, 4-20 mA analog output, configurable, (1) 4-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/CX2E0RD-10-016V>

Technical Specifications

Brand	Micro Detectors
Series	CX
Item	Light grid
Light Curtain Type	Sender/receiver pair
Function	Measuring
Beam Resolution	10mm
Detection Height	160mm
Operating Distance	0.3-6m
Switching Output	PNP

Analog Output	4-20 mA
Configurable	Yes
IP Rating	IP67
Connection	(1) 4-pin and (1) 8-pin M12 quick-disconnect
IO-Link Compatible	No
Cable Length	9.4in/240mm
Includes	Mounting hardware
Additional Information	Purchase cable separately

Agency Approvals

UL Listed File #	E187310
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/CX2E0RD-10-016V.pdf>
See store item page for other formats.