

MAHR51A

MINI-ARRAY HIGH-RESOLUTION MEASURING LIGHT CURTAIN



High-Res. MINI-ARRAY Receiver: 1300 mm (51.2 in)
Beam Spacing: 2.5 mm (0.1 in); Total Beams = 512
System Range (matching emitter sold separately) = 0.4-1.8 m
System Requires 2 Quick-Disconnect Cables
Part Number: 62669

CERTIFICATIONS



SPECIFICATIONS

Housing Length (mm)	1377
Supply Voltage	12 V dc
Item Status	RELEASED
Sensing Mode (Detailed)	Receiver
Device Type	Three-Piece
Primary Housing Material	Aluminum
Beam Spacing	2.5 mm
Array Length (mm)	1300
Number of Beams	512
Max Temp (°C)	50
Minimum Object Sensitivity (mm)	2.5
Max Relative Humidity	95%
Emitter/Receiver Range (m)	0.38 - 1.8
Discrete Output	N/A
Analog Output	N/A