

BX80B-1N-0H Cut Sheet



Micro Detectors BX light grid, receiver, object detection, 6mm resolution, 70mm detection height, 0.3-2m operating distance, switch NPN, N.O./N.C. selectable, 4-pin M12 quick-disconnect.

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



<https://www.automationdirect.com/pn/BX80B-1N-0H>

Technical Specifications

Brand	Micro Detectors
Series	BX
Item	Light grid
Light Curtain Type	Receiver
Function	Object detection
Beam Resolution	6mm
Detection Height	70mm
Operating Distance	0.3-2m
Switching Output	Switch NPN, N.O./N.C. selectable
Configurable	No
IP Rating	IP67
Connection	4-pin M12 quick-disconnect
IO-Link Compatible	No
Includes	Mounting hardware
Additional Information	Purchase emitter and cable separately

Agency Approvals

UL Listed File #	E187310
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document