

# DWA-10M-0V-M12 Cut Sheet



Lika Electronic DWA series programmable analog linear draw wire encoder, 13-30 VDC, 0-10 VDC output, medium duty, 0.153 mV/step, 32.8ft/10m draw wire, IP65, radial exit, 5-pin M12 female A-coded.

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



<https://www.automationdirect.com/pn/DWA-10M-0V-M12>

## Technical Specifications

Brand	Lika Electronic
Item	Draw wire encoder
Series	DWA
Feedback Type	Programmable analog
Encoder Type	Linear
Voltage Rating	13-30 VDC
Encoder Output Type	0-10 VDC
Duty Rating	Medium duty
Encoder Resolution	0.153 mV/step
Draw Wire Length	32.8ft/10m

Speed Rating	2m/sec
Flange Mount	No
Housing Material	Aluminum alloy
IP Rating	IP65
Protection Type(s)	<ul style="list-style-type: none"><li>• short circuit (between each output and common)</li><li>• reverse polarity</li></ul>
Exit Orientation	Radial
Connector Type	5-pin M12 female A-coded
Requires	5-pin M12 male A-coded cable

## Agency Approvals

UL Listed File #	None
UL Recognized File #	None
UL Hazardous File #	None
CE	<a href="#">View CE declarations</a>
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/DWA-10M-0V-M12.pdf>  
See store item page for other formats.