

# A775 Cut Sheet



Marathon incremental (quadrature) rotary encoder kit, 5-26 VDC, line driver (differential) output, 1024 ppr, IP67. For use with Marathon Blue Max TEBC encoder motors. Mounting hardware included. Dynapar HS38 encoder.

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



<https://www.automationdirect.com/pn/A775>

## Technical Specifications

<b>Brand</b>	Marathon	<b>Shaft Type</b>	Hollow
<b>Item</b>	Encoder kit	<b>Shaft Diameter</b>	1in
<b>Feedback Type</b>	Incremental (quadrature)	<b>Flange Mount</b>	No
<b>Encoder Type</b>	Rotary	<b>Encoder Body Diameter</b>	3-3/4in
<b>Replacement</b>	No	<b>IP Rating</b>	IP67
<b>Duty Rating</b>	Heavy-duty	<b>Connector Type</b>	10-pin Military Style (MS) connector
<b>Voltage Rating</b>	5-26 VDC	<b>For Use With</b>	Marathon Blue Max TEBC encoder motors
<b>Encoder Output Type</b>	Line driver (differential)	<b>Includes</b>	Mounting hardware
<b>Encoder Resolution</b>	1024 ppr	<b>Additional Information</b>	Dynapar HS38 encoder

## Agency Approvals

<b>UL Listed File #</b>	None
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	No
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/A775.pdf>  
See store item page for other formats.