842EMIP3BA

AB 842E EtherNet/IP Absolute Encoder Multi Turn 4096 Solid Shaft 10mm M12 Connector

ENCODERS



Component type	Rotary encoder
Range	842E
Model	N/A
Alternative	843EMIP4BA1

The Allen-Bradley EtherNet/IP™ Absolute Encoders are designed with an embedded EtherNet/IP switch and dual Ethernet ports to support linear networks and Device Level Ring topologies. Providing auxiliary feedback directly through an EtherNet/IP network, they eliminate the need for point-to-point wiring and are constructed for high performance use and reliability in harsh industrial conditions.

ELECTRICAL	**Max. pulses per revolution**	262144
	Type of electric connection	Connector M12
COMMUNICATION	**Standard for interfaces**	Ethernet
CONSTRUCTION	**Model**	Absolute encoder
	Material housing	Aluminium
	IP rating	IP67
MECHANICAL	**Number of revolutions**	4096
DIMENSIONS	**Diameter axle**	10 mm

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