843EMIP10BA6

Allen-Bradley 843E Absolute Encoder CIP Multi-Turn Hollow Shaft 1/2in Diameter Flange 63mm

ENCODERS



Component type	Rotary encoder
Range	843E
Model	N/A
Product status	Existing

The Allen-Bradley 843E EtherNet/IP Absolute Encoders designed for safety applications that require speed, direction or position monitoring. They support the GuardLogix controller-based safety functions in the Studio 5000 Logix Designer and provide feedback via an EtherNet/IP network on CIP Safety. Achieving the desired safety or performance level by reducing the components needed.

ELECTRICAL	Operating voltage at DC	10-30
	Type of electric connection	Connector M12
COMMUNICATION	Standard for interfaces	Ethernet
CONSTRUCTION	Model	Absolute encoder
	Material housing	Aluminium
	IP rating	IP67
	Type of shaft encoder	Hollow shaft
	Construction size	63 mm
MECHANICAL	Number of revolutions	4096
	Physical measurement principle	Optic
	Number of steps per revolution	262144
DIMENSIONS	Diameter axle	12.7 mm

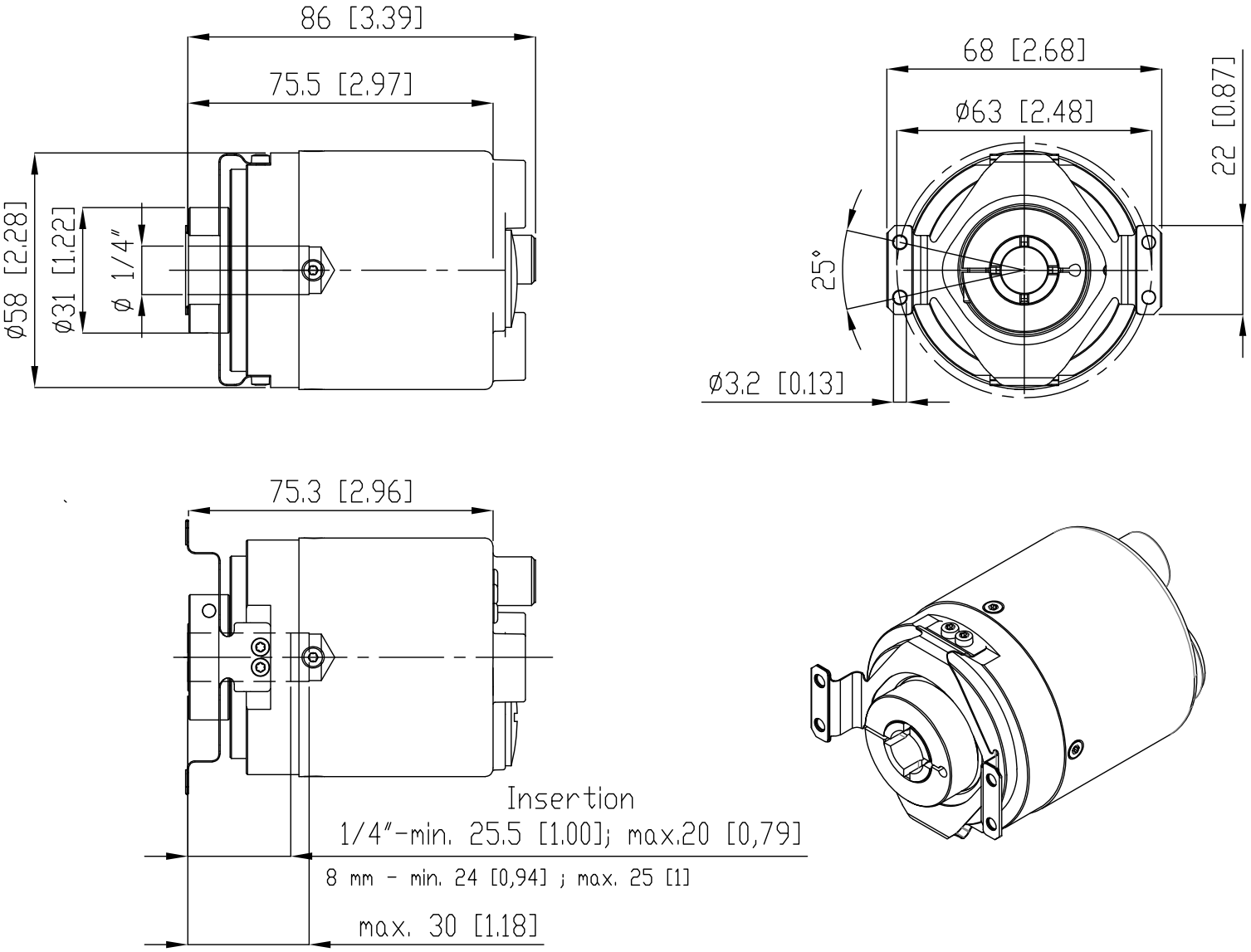
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DIMENSIONAL DIAGRAM



For hollow shaft diameter (ØD) 8, 10, 12, 14, 15mm and $\frac{3}{8}$", $\frac{1}{2}$"

RELATED PRODUCTS

ACCESSORY



Item No: 1585DE4UBDE3

Required: No

Description: Allen-Bradley 1585 Shielded Ethernet Cable Hi Flex Pur 2 Pair CAT5e Teal M12 to M12R 3M



Item No: 1585DM4UBDF10

Required: No

Description: Allen-Bradley 1585 Shielded Ethernet Cable Hi Flex Pur 2 Pair CAT5e Teal M12M to M12F 10M

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RELATED PRODUCTS

ACCESSORY



Item No: 1585DM4UBDF20
Required: No
Description: Allen-Bradley 1585 Shielded Ethernet Cable Hi Flex Pur 2 Pair Teal M12M to M12F 20M

Item No: 1585DM4UBDM1
Required: No
Description: Allen-Bradley 1585 Shielded Ethernet Cable Hi Flex Pur 2 Pair Teal M12 to M12 1M

Item No: 1585DM4UBDM10
Required: No
Description: Allen-Bradley 1585 Shielded Ethernet Cable Hi Flex Pur 2 Pair Teal M12 to M12 10M

Item No: 1585DM4UBJM10
Required: No
Description: Allen-Bradley 1585 Shielded Ethernet Cable Hi Flex Pur 2 Pair Teal M12 to RJ45 10M



Item No: 1585DM4UBJM20
Required: No
Description: Allen-Bradley 1585 Shielded Ethernet Cable Hi Flex Pur 2 Pair Teal M12 to RJ45 20M

Item No: 1585DM4UBJM5
Required: No
Description: Allen-Bradley 1585 Shielded Ethernet Cable Hi Flex Pur 2 Pair Teal M12 to RJ45 5M



Item No: 889DF4EC10
Required: No
Description: AB 889D Cordset PVC Yellow 4 Pin 22AWG DC Micro Female Straight DC Micro Female Straight M12 10m



Item No: 889DF4EC2
Required: No
Description: AB 889D Cordset Cable PVC Yellow 4 Pin 22AWG DC Micro Female Straight M12 Braided Shield 2m



Item No: 889DF4EC5
Required: No
Description: AB 889D Cordset PVC Yellow 4 Pin 22AWG DC Micro Female Straight DC Micro Female Straight M12 5m



Item No: 889DR4ECDE15
Required: No
Description: Allen-Bradley 889 Cable PVC Yellow 4pin Braid Dc Micro M Ra Dc Micro F Ra 15M

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