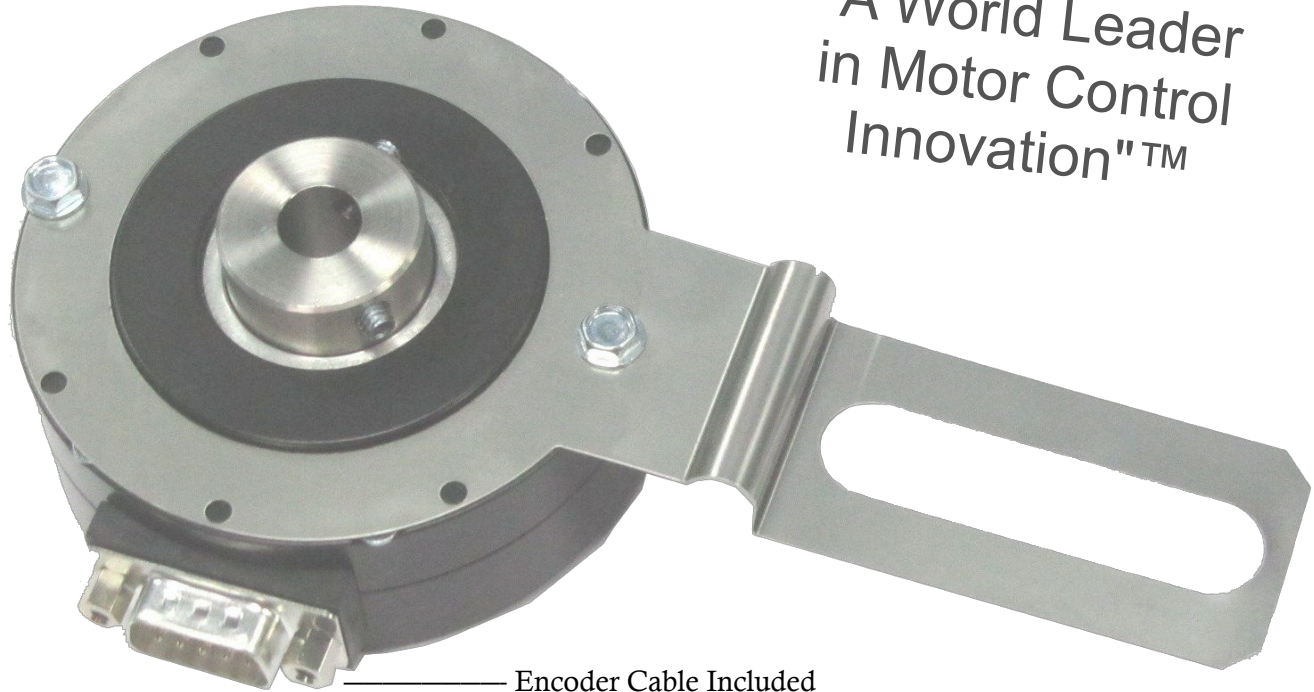




Incremental Hollow Shaft Encoders - Tether Type

*"A World Leader
 in Motor Control
 Innovation"™*



Encoder Cable Included

Features Include:

- Choice of a 3/8 or 1 inch bore *
- 9 Pin Connector
- Front & Rear Shielded Bearings
- Shoulder Bolt & Flexible Tether Bracket
- Line Driver Output (4.75-30 VDC)
- 1024 Pulse Per Revolution (PPR)
- Encoder Cable - Available in various Standard & Customized Lengths
- 40 MA (Max) Current
- Output - Push-Pull, RS 422A
- Temperature: - 20° + 70°C (- 4° - 158°F)
- Aluminum Cover & Body
- Stainless Steel Shaft
- IP65 (NEMA 4 & 4X Equivalent)
- 6000 RPM (Max) Speed
- > 0.04 Nm Torque
- **.84 lbs (3/8 inch) & 1.25 lbs (1 inch)**

* Contact PE for other Bore Size Options

**Contact PE Today
 For Net Pricing**

561-8 Plate Drive
 East Dundee, IL 60118-2467
 Toll-Free: 800-362-7959
 Phone: 847-428-9494
 Fax: 847-428-7744
 Sales: Sales@PEinfo.com
 EOrders: EOrders@PEinfo.com
 Service: Service@PEinfo.com
<http://www.PEinfo.com>



<u>New Part Numbers</u>	<u>Description</u>
<u>3/8 Inch Encoders:</u>	
IEA.0.375	3/8 inch Encoder kit w/ no cable w/ loose connector
IEA.0.375.15	3/8 inch Encoder kit w/ 15 ft. cable & connector install
IEA.0.375.25	3/8 inch Encoder kit w/ 25 ft. cable & connector install
IEA.0.375.50	3/8 inch Encoder kit w/ 50 ft. cable & connector install
IEA.0.375.75	3/8 inch Encoder kit w/ 75 ft. cable & connector install
IEA.0.375.100	3/8 inch Encoder kit w/ 100 ft. cable & connector install
IEA.0.375.150	3/8 inch Encoder kit w/ 150 ft. cable & connector install
IEA.0.375.200	3/8 inch Encoder kit w/ 200 ft. cable & connector install
IEA.0.375.250	3/8 inch Encoder kit w/ 250 ft. cable & connector install
<u>1 Inch Encoders:</u>	
IEB.1.000	1 inch Encoder kit w/ no cable w/ loose connector
IEB.1.000.15	1 inch Encoder kit w/ 15 ft. cable & connector install
IEB.1.000.25	1 inch Encoder kit w/ 25 ft. cable & connector install
IEB.1.000.50	1 inch Encoder kit w/ 50 ft. cable & connector install
IEB.1.000.75	1 inch Encoder kit w/ 75 ft. cable & connector install
IEB.1.000.100	1 inch Encoder kit w/ 100 ft. cable & connector install
IEB.1.000.150	1 inch Encoder kit w/ 150 ft. cable & connector install
IEB.1.000.200	1 inch Encoder kit w/ 200 ft. cable & connector install
IEB.1.000.250	1 inch Encoder kit w/ 250 ft. cable & connector install
<u>Miscellaneous:</u>	
CABLE.1	Cable Lengths (Per Foot)
IE.9P.CON	Add 9 Pin Female Connector to Cable (includes installation)
IEA.TET0.375	3/8 inch Replacement Tether Bracket
IEB.TET1.000	1 inch Replacement Tether Bracket

New Part Numbers: (Incremental Encoder)(Series Model). (Bore Diameter).(Cable Length)

IEA.0.375 = 3/8 inch bore (2.913 inch outside diameter) (3.25 in (H) x 6 in (W) x 1.5 in (D))

IEB.1.000 = 1 inch bore (3.74 inch outside diameter) (4.125 in (H) x 6.875 in (W) x 2.063 in (D))

* Contact PE for other Bore Size Options

New Part Numbers listed are replacing Old Part Numbers starting with "59E" and "58A" (Cable) effective immediately.

Face 9 Pin Connector down for 1P rating.

Please contact our Sales Department if you need assistance in determining which New Part Number to use for your Encoder needs.

Thank You for Your Business!

Contact PE Today For Net Pricing

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