

## Feedback Cable Assembly with MS Connector



For the convenience of our customers, we offer a connector plug/cable assembly for Vector and DC motors. This assembly provides the connection from the encoder to the control. The twisted pair shielded cable provides additional noise protection. The assembly decreases installation time and effort. Recommended for Vector Drive and DC applications. For ZDM, ZDNM, ZDWNM, ZDNRPM, ZDBRPM and ZDVS motors. Uses Baldor style MS twist lock connector.

Catalog Number	Cable Extension Length	List Price	Mult. Sym.	Ap'x Shpg. Wgt.
<b>CBL015ZD-2</b>	5 Ft = 1.5 Meters	192	E8	1
<b>CBL030ZD-2</b>	10 Ft = 3 Meters	223	E8	1
<b>CBL046ZD-2</b>	15 Ft = 4.6 Meters	255	E8	2
<b>CBL061ZD-2</b>	20 Ft = 6.1 Meters	282	E8	2
<b>CBL091ZD-2</b>	30 Ft = 9.1 Meters	344	E8	3
<b>CBL152ZD-2</b>	50 Ft = 15.2 Meters	463	E8	6
<b>CBL229ZD-2</b>	75 Ft = 22.9 Meters	613	E8	8
<b>CBL305ZD-2</b>	100 Ft = 30.5 Meters	764	E8	12
<b>CBL379ZD-2</b>	125 Ft = 37.9 Meters	915	E8	14
<b>CBL455ZD-2</b>	150 Ft = 45.5 Meters	993	E8	2
<b>CBL606ZD-2</b>	200 Ft = 60.6 Meters	1,366	E8	16

## Encoder Feedback Kits for IDM, IDNM and IDWNM Motors

**For use with Legacy Baldor Motor Designs**



Encoder kits below feature 1024 pulses per revolution unless otherwise noted in the encoder type column. Connector styles include the MS twist lock (MS-TL), military style 10 pin screw tight (MS-ST), and the EPIC latch style (Latch). HS35, HS35M and HSD35 feature hollow shaft mounting. The HSD35 carry the Northstar brand. The H20 is a couple mount encoder. The RL67 and SL85 are bearingless encoders and both carry the Northstar brand. Encoder kits include the encoder and all mounting hardware.

Catalog Number	Type Enclosure	Description	Magnetic or Optical	Input Voltage	NEMA Frame	List Price	Ap'x. Mult. Sym.	Shpg. Wgt.
<b>ENC00NV-A2</b>	TENV	HS35M Avtron	Magnetic	5-24 VDC	213T-215T	1,400	E8	1
<b>ENC00NV-B1</b>	TENV	HS25 BEI	Optical	5-15 VDC	56-215T	1,400	E8	2
<b>ENC00NV-D1</b>	TENV	HS35 Dynapar	Optical	5-24 VDC	56-215T	1,575	E8	4
<b>ENC01BC-B1</b>	TEBC	HS25 BEI	Optical	5-15 VDC	143T-215T	1,400	E8	3
<b>ENC01BC-D1</b>	TEBC	HS35 Dynapar	Optical	5-24 VDC	56-215T	1,575	E8	4
<b>ENC01NV-A2</b>	TENV	HS35M Avtron	Magnetic	5-24 VDC	254T-256T	1,400	E8	1
<b>ENC01NV-B2</b>	TENV	HS35 BEI	Optical	5-15 VDC	254T-284T	1,400	E8	4
<b>ENC01NV-D1</b>	TENV	HS35 Dynapar	Optical	5-24 VDC	254T-256T	1,575	E8	4
<b>ENC02BC-A2</b>	TEBC	HS35M Avtron	Magnetic	5-24 VDC	254T-447T	1,400	E8	1
<b>ENC02BC-B2</b>	TEBC	HS35 BEI	Optical	5-15 VDC	254T-447T	1,400	E8	2
<b>ENC02BC-D1</b>	TEBC	HS35 Dynapar	Optical	5-24 VDC	254T-447T	1,575	E8	4

**NOTE:** For 56 and 140 IDVSM frame sizes use the kits from the table above.