



Available Feedback Alternatives - HDD Servo Motors

Name	Type	Description	Information
A	Resolver	7 V input, 1 pole pair, 0.5 transf. ratio	
D	Resolver	9 V input, 1 pole pair, 0.3 transf. ratio	
EC	Endat 2.1 singleturn	32 lines (19 bits) per rev.	ECI 119
ED	Endat 2.2 singleturn	32 lines (19 bits) per rev.	EBI 135
EE	Endat 2.2 singleturn, SIL2	25 bits per rev.	ECN 1325
EF	Endat 2.2 multiturn, SIL2	25 bits per rev.	ECN 1337
EH	Endat 2.2	32 lines (19 bits) per rev.	ECI 119
EI	Endat 2.2 singleturn	19 bits per rev	ECI 1119
EJ	Endat 2.2 multiturn	19 bits per rev	EQI 1131
EM	Endat 2.1 multiturn	512 lines per rev.	EQN 1325
EN	Endat 2.1 multiturn	2048 lines per rev.	EQN 1325
EO	Sincos, commutation signal	2048 lines per rev.	ERN 1387
EP	Endat 2.2 battery buffered multiturn	18 bits per rev.	EBI 1135
EQ	Endat 2.1 singleturn	18 bits per rev.	ECI 1118
ER	Endat 2.1 multiturn	18 bits per rev	EQI 1130
ES	Endat 2.1 singleturn	512 lines per rev.	ECN 1313
ET	Endat 2.1 singleturn	2048 lines per rev.	ECN 1313
EV	Endat 2.2 singleturn	19 bits per rev.	ECI 1319
EW	Endat 2.2 multiturn	19 bits per rev.	EQI 1331
EY	Endat 2.2 singleturn	18 bits per rev.	ECI 1118
SS	Hiperface Sincos singleturn	1024 lines per rev.	Electrically equivalent to SRS50
SM	Hiperface Sincos multiturn	1024 lines per rev.	Electrically equivalent to SRM50