Parameter Cross Reference – by Name

Parameter Name	No.	Group
Accel Mask	281	Masks & Owners
Accel Owner	293	Masks & Owners
Accel Time x	140, 141	Ramp Rates
Alarm 1 @ Fault	229	Diagnostics
Alarm 2 @ Fault	230	Diagnostics
Alarm Clear	261	Alarms
Alarm Config 1	259	Alarms
Alarmx Code	262-269	Alarms
Analog Inx Hi	322, 325	Analog Inputs
Analog Inx Lo	323, 326	Analog Inputs
Analog Inx Value	016, 017	Metering
Analog Out Absolut	341	Analog Outputs
Analog Out1 Hi	343	Analog Outputs
Analog Out1 Lo	344	Analog Outputs
Analog Out1 Sel	342	Analog Outputs
Anlg In Config	320	Analog Inputs
Anlg In Sqr Root	321	Analog Inputs
Anlg Inx Loss	324, 327	Analog Inputs
Anlg Out Config	340	Analog Outputs
Auto Rstrt Delay	175	Restart Modes
Auto Rstrt Tries	174	Restart Modes
Autotune	061	Torq Attributes
Break Frequency	072	Volts per Hertz
Break Voltage	071	Volts per Hertz
Bus Reg Kd	165	Stop/Brake Modes
Bus Reg Ki	160	Stop/Brake Modes
Bus Reg Kp	164	Stop/Brake Modes
Bus Reg Mode x	161, 162	Stop/Brake Modes
Commanded Freq	002	Metering
Compensation	056	Torq Attributes
Control SW Ver	029	Drive Data
Current Lmt Gain	149	Load Limits
Current Lmt Sel	147	Load Limits
Current Lmt Val	148	Load Limits
Data In A1	300	Data Links
Data In A2	301	Data Links
Data In B1	302	Data Links
Data In B2	303	Data Links
Data In C1	304	Data Links
Data In C2	305	Data Links
Data In D1	306	Data Links
Data In D2	307	Data Links
Data Out A1	310	Data Links
Data Out A2	311	Data Links
Data Out B1	312	Data Links
Data Out B2	313	Data Links
Data Out C1	314	Data Links
Data Out C2	315	Data Links
Data Out D1	316	Data Links
Data Out D2	317	Data Links
DB Resistor Type	163	Stop/Brake Modes
DC Brake Level	158	Stop/Brake Modes
DC Brake Lvl Sel	157	Stop/Brake Modes
DC Brake Time	159	Stop/Brake Modes
DC Bus Memory	013	Metering
DC Bus Voltage	012	Metering
Decel Mask	282	Masks & Owners
Decel Owner	294	Masks & Owners
Decel Time x	142, 143	Ramp Rates
Dig In Status	216	Diagnostics
Dig Out Status	217	Diagnostics
Dig Outx Level	381, 385	Digital Outputs
Dig Outx OffTime	383, 387	Digital Outputs
Dig Outx OnTime	382, 386	Digital Outputs
Digital Inx Sel	361-366	Digital Inputs
Digital Outx Sel	380, 384	Digital Outputs
Direction Mask	279	Masks & Owners
Direction Mode	190	Reverse Config
Direction Owner	291	Masks & Owners
DPI Data Rate	270	Comm Control
Drive Alarm x	211, 212	Diagnostics
Drive Checksum	203	Drive Memory
Drive Logic Rslt	271	Comm Control
Drive OL Count	219	Diagnostics
Drive OL Mode	150	Load Limits
Drive Ramp Rslt	273	Comm Control
Drive Ref Rslt	272	Comm Control
Drive Status x	209, 210	Diagnostics
Drive Temp	218	Diagnostics
Elapsed MWh	009	Metering
Elapsed Run Time	010	Metering
Fault Amps	225	Diagnostics
Fault Bus Volts	226	Diagnostics
Fault Clear	240	Faults
Fault Clear Mode	241	Faults
Fault Clr Mask	283	Masks & Owners
Fault Clr Owner	295	Masks & Owners
Fault Config 1	238	Faults
Fault Frequency	224	Diagnostics
Fault x Code	243-257	Faults
Fault x Time	244-258	Faults
Flux Current	005	Metering
Flux Current Ref	063	Torq Attributes
Flux Up Mode	057	Torq Attributes
Flux Up Time	058	Torq Attributes
Flying Start En	169	Restart Modes
Flying StartGain	170	Restart Modes
IR Voltage Drop	062	Torq Attributes
IXo Voltage Drop	064	Torq Attributes
Jog Mask	278	Masks & Owners
Jog Owner	290	Masks & Owners
Jog Speed	100	Discrete Speeds
Language	201	Drive Memory
Last Stop Source	215	Diagnostics

Parameter Name	No.	Group
Load Frm Usr Set	198	Drive Memory
Local Mask	285	Masks & Owners
Local Owner	297	Masks & Owners
Logic Mask	276	Masks & Owners
Man Ref Preload	193	HIM Config
Maximum Freq	055	Torq Attributes
Maximum Speed	082	Spd Mode & Limits
Maximum Voltage	054	Torq Attributes
Minimum Speed	081	Spd Mode & Limits
MOP Frequency	011	Metering
MOP Mask	284	Masks & Owners
MOP Owner	296	Masks & Owners
MOP Rate	195	MOP Config
Motor NP FLA	042	Motor Data
Motor NP Hertz	043	Motor Data
Motor NP Power	045	Motor Data
Motor NP RPM	044	Motor Data
Motor NP Volts	041	Motor Data
Motor OL Count	220	Diagnostics
Motor OL Factor	048	Motor Data
Motor OL Hertz	047	Motor Data
Motor Type	040	Motor Data
Mtr NP Pwr Units	046	Motor Data
Output Current	003	Metering
Output Freq	001	Metering
Output Power	007	Metering
Output Powr Fctr	008	Metering
Output Voltage	006	Metering
Overspeed Limit	083	Spd Mode & Limits
Param Access Lvl	196	Drive Memory
PI Configuration	124	Process PI
PI Control	125	Process PI
PI Error Meter	137	Process PI
PI Fdback Meter	136	Process PI
PI Feedback Sel	128	Process PI
PI Integral Time	129	Process PI
PI Lower Limit	131	Process PI
PI Output Meter	138	Process PI
PI Preload	133	Process PI
PI Prop Gain	130	Process PI
PI Ref Meter	135	Process PI
PI Reference Sel	126	Process PI
PI Setpoint	127	Process PI
PI Status	134	Process PI
PI Upper Limit	132	Process PI
Power Loss Level	186	Power Loss
Power Loss Mode	184	Power Loss
Power Loss Time	185	Power Loss
Power Up Marker	242	Faults
Preset Speed x	101-107	Discrete Speeds
PWM Frequency	151	Load Limits
Rated Amps	028	Drive Data
Rated kW	026	Drive Data
Rated Volts	027	Drive Data
Reference Mask	280	Masks & Owners
Reference Owner	292	Masks & Owners

Parameter Name	No.	Group
Reset Meters	200	Drive Memory
Reset To Defalts	197	Drive Memory
Run Boost	070	Volts per Hertz
S Curve %	146	Ramp Rates
Save HIM Ref	192	HIM Config
Save MOP Ref	194	MOP Config
Save To User Set	199	Drive Memory
Skip Freq Band	087	Spd Mode & Limits
Skip Frequency x	084-086	Spd Mode & Limits
Sleep Level	182	Restart Modes
Sleep Time	183	Restart Modes
Sleep-Wake Mode	178	Restart Modes
Sleep-Wake Ref	179	Restart Modes
Slip Comp Gain	122	Slip Comp
Slip RPM @ FLA	121	Slip Comp
Slip RPM Meter	123	Slip Comp
Speed Mode	080	Spd Mode & Limits
Speed Ref A Hi	091	Speed References
Speed Ref A Lo	092	Speed References
Speed Ref A Sel	090	Speed References
Speed Ref B Hi	094	Speed References
Speed Ref B Lo	095	Speed References
Speed Ref B Sel	093	Speed References
Speed Ref Source	213	Diagnostics
Start At PowerUp	168	Restart Modes
Start Inhibits	214	Diagnostics
Start Mask	277	Masks & Owners
Start Owner	289	Masks & Owners
Start/Acc Boost	069	Volts per Hertz
Status 1 @ Fault	227	Diagnostics
Status 2 @ Fault	228	Diagnostics
Stop Mode x	155, 156	Stop/Brake Modes
Stop Owner	288	Masks & Owners
SV Boost Filter	059	Torq Attributes
TB Man Ref Hi	097	Speed References
TB Man Ref Lo	098	Speed References
TB Man Ref Sel	096	Speed References
Testpoint x Data	235, 237	Diagnostics
Testpoint x Sel	234, 236	Diagnostics
Torque Current	004	Metering
Torque Perf Mode	053	Torq Attributes
Trim Hi	119	Speed Trim
Trim In Select	117	Speed Trim
Trim Lo	120	Speed Trim
Trim Out Select	118	Speed Trim
Voltage Class	202	Drive Memory
Wake Level	180	Restart Modes
Wake Time	181	Restart Modes