

## Product Reliability Information

MTBF Values of Automation and Controls Products



# VIPA MICRO



Order no.	MTBF in years
M07-2BA00	> 1,000
M09-OCB00	151
M13-CCF0000	38
M13-CCF0001	37
M21-1BH00	122
M22-1BH00	155
M22-1HF10	268
M23-1BH00	132
M31-1CD50	74
M32-1BD40	131
M32-1BD70	100

# VIPA SLIO



Order no.	MTBF in years
001-0AA00	> 1,000
001-1BA00	> 1,000
001-1BA10	> 1,000
001-1BA20	> 1,000
007-0AA00	533
007-1AB00	> 1,000
007-1AB10	239

Order no.	MTBF in years
013-CCF0R00	32
014-CEF0M31	38
014-CEF0R01	38
014-CEF0R31	38
014-CEF0S31	38
015-CEFNR00	28
015-CEFP001	28
017-CEFP000	28
019-CEFPM00	28

Order no.	MTBF in years
021-1BB00	386
021-1BB10	186
021-1BD00	331
021-1BD10	174
021-1BD40	331
021-1BD50	331
021-1BD70	174
021-1BF00	259
021-1BF01	259
021-1BF01-E	259
021-1BF50	259
021-1BH00	126
021-1DF00	267
021-1SD00	116
021-1SD10	116

Order no.	MTBF in years
022-1BB00	359
022-1BB90	147
022-1BD00	321
022-1BD20	158
022-1BD50	279
022-1BD70	133
022-1BF00	259
022-1BF00-E	259
022-1BF50	207
022-1BH00	272
022-1DF00	280
022-1HB10	431
022-1HD10	331
022-1SD00	96
022-1SD10	96

Order no.	MTBF in years
031-1BB10	64
031-1BB30	120
031-1BB40	119
031-1BB60	148
031-1BB70	120
031-1BB90	91
031-1BD30	116
031-1BD40	113
031-1BD70	116
031-1BD80	96
031-1BF60	100
031-1BF74	127
031-1CA20	78
031-1CB30	134
031-1CB40	129
031-1CB70	134
031-1CD30	123
031-1CD35	123
031-1CD40	113
031-1CD45	113
031-1CD70	123
031-1LB90	91
031-1LD80	96
031-1PA10	129

Order no.	MTBF in years
032-1BB30	136
032-1BB40	163
032-1BB70	134
032-1BD30	110
032-1BD40	145
032-1BD70	108
032-1CB30	136
032-1CB40	163
032-1CB70	134
032-1CD30	110
032-1CD40	144
032-1CD70	109

Order no.	MTBF in years
040-1BA00	107
040-1CA00	103
040-1CA00-E	103
050-1BA00	236
050-1BA10	318
050-1BB00	267
050-1BB30	267
050-1BB40	326
050-1BS00	296
053-1CA00	67
053-1DP00	77
053-1DP00-E	77
053-1EC01	96
053-1IP01	96
053-1IP01-1	96
053-1ML00	96
053-1MT01	96
053-1PN01	96
054-1BA00	94
054-1CB00	94
054-1DA00	102
060-1AA00	380
061-1BA00	165

# 200V



Order no.	MTBF in years
201-1AA00	8,333
201-1AA10	> 1,000
201-1AA20	> 1,000
201-1AA40	8,333
207-1BA00	318
207-2BA20	309
208-1CA00	90
208-1DP01	83

Order no.	MTBF in years
214-1BA03	87
214-1BA06	87
214-1BC03	87
214-1BC06	87
214-2BE03	48
214-2BM06	43
214-2BP03	60
214-2BS13	59
214-2BS33	60
214-2BT13	48
215-1BA03	87
215-1BA06	87
215-2BE03	48
215-2BE06	48
215-2BM03	43
215-2BP03	60
215-2BS03	45
215-2BS33	60
215-2BT13	48
215-2BT16	48
215-2CM03	43

Order no.	MTBF in years
221-1BF00	366
221-1BF10	366
221-1BF21	258
221-1BF30	366
221-1BF50	318
221-1BH00	260
221-1BH10	232
221-1BH20	132
221-1BH30	232
221-1BH50	260
221-1BH51	201
221-2BL10	131
222-1BF00	215
222-1BF10	156
222-1BF20	132
222-1BF30	231
222-1BH00	136
222-1BH10	130
222-1BH20	89
222-1BH30	142
222-1BH50	207
222-1BH51	131
222-1FF00	597
222-1HD10	681
222-1HF00	597
222-2BL10	70
223-1BF00	205
223-2BL10	92

Order no.	MTBF in years
231-1BD30	117
231-1BD40	114
231-1BD53	89
231-1BD60	24
231-1BD70	24
231-1BF00	102
231-1FD00	127
232-1BD30	112
232-1BD40	138
232-1BD51	67
234-1BD50	59
234-1BD60	72
238-2BC00	44

Order no.	MTBF in years
240-1BA20	94
240-1CA20	99
240-1CA21	93
240-1FA20	60

Order no.	MTBF in years
250-1BA00	146
250-1BS00	123
253-1BA00	114
253-1CA01	125
253-1CA80	129
253-1DP01	120
253-1DP11	166
253-1DP31	112
253-1NE00	149



# 300S / 300S+

Order no.	MTBF in years
307-1BA00	250
307-1EA00	-
307-1FB70	155
307-1KA00	-

Order no.	MTBF in years
312-5BE23	32
313-5BF23	20
313-6CF23	25
314-2AG23	28
314-2BG23	56
314-6CF23	16
314-6CG23	16
314-6CG23L	16
315-2AG23	28
315-4NE23	23
315-4PN23	23
315-4PN43	31
317-2AJ23	26
317-4NE22W	22
317-4NE23	22
317-4PN23	22

Order no.	MTBF in years
321-1BH01	223
321-1BH70	73
321-1BL00	135
321-1FH00	166
322-1BF01	135
322-1BH01	158
322-1BH01-S	158
322-1BH41	85
322-1BH60	89
322-1BH70	45
322-1BL00	89
322-1BL00-S	89
322-1HH00	202
322-5FF00	138
323-1BH00	92
323-1BH01	156
323-1BH70	38
323-1BL00	94
323-1BL00-S	94

Order no.	MTBF in years
331-1KF01	102
331-7AF70	29
331-7BF70	30
331-7KB01	73
331-7KF01	64
332-5HB01	87
332-5HD01	69
334-0KE00	81

Order no.	MTBF in years
341-1AH01	87
341-1CH01	85
341-2CH71	49
342-1CA70	79
342-1DA70	79
342-2IA71	35
343-1EX71	93
343-2AH10	106

Order no.	MTBF in years
353-1DP01	101

# Controls worldwide

...at home in more than 60 countries



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