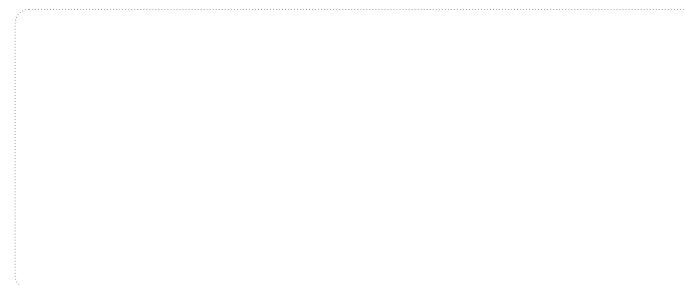


Goodrive350A

I/O , PLC			
			
I/O EC-IO501-00 EC-O502-00	PLC EC-PC502		
			
Bluetooth EC-TX501-1 EC-TX501-2	WIFI EC-TX502-1 EC-TX502-2	CANopen EC-TX505	CAN master-slave EC-TX511
			
Ethernet EC-TX504	Ethernet/IP EC-TX510	EtherCAT EC-TX508	PROFINET EC-TX509
			
PROFIBUS-DP EC-TX503	Modbus TCP EC-TX515		
			
24V EC-PG505-24	UVW EC-PG503-05	EC-PG504-00	Sin/Cos EC-PG502
			
EC-PG505-12	EC-PG507-12		
GPRS			
			
GPRS EC-IC501-2G			



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GD350A

STO.

, GD350A

GD350A



GD350A – 5R5G/7R5P – 4

① ② ③

①	Аббревиатура серии продукта	GD350A: высокопроизводительный многофункциональный частотно-регулируемый привод Goodrive350A
②	Диапазон мощности+тип нагрузки	5R5G/7R5P: 5.5 kW G: Нагрузка с постоянным крутящим моментом P: Вентилятор и водяной насос
③	Напряжение питания	4: AC 3PH 380 В (-15%) ~ 440 В (+10%) Номинальное напряжение: 380 В



STO (SIL2)



(Bluetooth/Wi-Fi)

Model	(kW)	(A)	(A)	W*H*D(mm)		(kg)	
						Net	Gross
GD350A-1R5G/2R2P-4	1.5/2.2	5.0/5.8	3.7/5	126*186*185	290*210*265	2	3
GD350A-2R2G/003P-4	2.2/3	5.8/11	5/7				
GD350A-004G/5R5P-4	4/5.5	13.5/19.5	9.5/12.5	126*186*201	290*210*265	2.5	3.5
GD350A-5R5G/7R5P-4	5.5/7.5	19.5/23	14/17				
GD350A-7R5G/011P-4	7.5/11	25/30	18.5/23	146*256*192	343*230*270	3	4
GD350A-011G/015P-4	11/15	32/40	25/32				
GD350A-015G/018P-4	15/18.5	40/45	32/38	170*320*220	430*275*325	6	7
GD350A-018G/022P-4	18.5/22	45/51	38/45				
GD350A-022G/030P-4	22/30	51/64	45/60	200*340.6*208	490*315*315	8.5	10.5
GD350A-030G/037P-4	30/37	64/80	60/75				
GD350A-037G/045P-4	37/45	80/98	75/92	250*400*223	580*395*360	16	17
GD350A-045G/055P-4	45/55	98/128	92/115				
GD350A-055G/075P-4	55/75	128/139	115/150	282*560*258	680*425*380	25	29
GD350A-075G/090P-4	75/90	139/168	150/170				
GD350A-090G/110P-4	90/110	168/201	180/215	338*554*330	675*470*575	41	52
GD350A-110G/132P-4	110/132	201/265	215/260				
GD350A-132G/160P-4	132/160	265/310	260/305	500*870*360	971*631*565	85	110
GD350A-160G/185P-4	160/185	310/345	305/340				
GD350A-185G/200P-4	185/200	345/385	340/380	680*960*380	1086*826*595	135	165
GD350A-200G/220P-4	200/220	385/430	380/425				
GD350A-220G/250P-4	220/250	430/460	425/480	620*1700*560	1850*840*820	350	407
GD350A-250G/280P-4	250/280	460/500	480/530				
GD350A-280G/315P-4	280/315	500/580	530/600	620*1700*560	1850*840*820	350	407
GD350A-315G/355P-4	315/355	580/625	600/650				
GD350A-355G/400P-4	355/400	625/715	650/720	620*1700*560	1850*840*820	350	407
GD350A-400G/450P-4	400/450	715/840	720/820				
GD350A-450G/500P-4	450/500	840/890	820/860	620*1700*560	1850*840*820	350	407
GD350A-500G-4	500	890	860				

	(V)	AC 3PH 380V (-15%)–440V (+10%) : 380V
	(A)	
	(Hz)	50Hz or 60Hz, : 47–63Hz
	(V)	0–
	(A)	
	(kW)	
	(Hz)	0–400Hz

	SVPWM, SVC, VC
	1: 200 (SVC); 1:20 (SVC), 1:1000 (VC)
	±0.2% (SVC), ±0.02% (VC)
	± 0.3% (SVC)
Отклик крутящего момента	<20 мс (SVC), <10 мс (VC)
	10% (SVC) , 5% (VC)
	: 0.25 / 150% (SVC) : 2.5 / 150% (SVC) 0 / 200% (VC)
	150% : 1 (G) 120% : 1 (P)
	, MODBUS, PROFIBUS, ;
Авт. рег. напряжения	Постоянное выходное напряжение при изменении напряжения сети
	30
	4
	20
	2 ms
	2 , AI1: 0–10V/0–20mA; AI2: -10–10V 1 , AO1: 0–10V /0–20mA
	: 1 ; : 3,3 : 50 ;
	; : 50 Y
	RO1A NO, RO1B NC, RO1C RO2A NO, RO2B NC, RO2C : 3A/AC250V, 1A/DC30V : SLOT1, SLOT2, SLOT3 PG,
Температура окружающей среды	-10–50°C
Степень защиты	IP20 Level 2
	VFD 037G/045P 045G/055P–055/075P,
	380 IEC61800-3 C3 IEC61800-3 C2