

POWER PRODUCTS

In This Section

Capacitors	26.2-3
Power Semiconductors	26.4-5



Questions? Answers at...

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Capacitors



OEM Xref	Mfr	Commercial #	Case Style	Micro-Farads	Working Voltage
Kone 46279-100	Xicon	140-XAL25V100	Axial Lead	100	25 VDC
Dover 9828953, 32895	Xicon	140-XAL50V220	Axial Lead, Electrolytic	220	50 VDC
Dover 9876212, 141108					
Dover 9715046, 238AK1	Xicon	140-XAL50V680	Axial Lead, Electrolytic	680	50 VDC
Dover 9719040, 341AM1	Vishay	715P473512MD3	Axial Lead, Metalized Polyester	0.047	1200 VDC
K473K20X7RF53L2	Vishay	192P473X9080	Axial Lead, Metalized Polyester	0.047	50 VDC
Dover 9845940, 17586360	G.E.	97F5276	Can Type, Non-Polarized	60	370 VAC
Dover 9763302, Dover 76330	Mallory	CG501U150R3C	Computer Grade Can	500	150 VDC
Otis 226W1	Mallory	CGS162U150R2L	Computer Grade Can	1600	150 VDC
US 936-60042-000	Mallory	CGS532U150U4C	Computer Grade Can	5300	150 VDC
Kone 47282	Mallory	CGS253U016R4C	Computer Grade Can	25000	16 VDC
	Mallory	CGS102T200V2C	Computer Grade Can	1000	200 VDC
	Mallory	CGS162T200V3C	Computer Grade Can	1600	200 VDC
	Mallory	CGS202T200V4C	Computer Grade Can	2000	200 VDC
	Mallory	CGS222T200V4C	Computer Grade Can	2200	200 VDC
	Mallory	CGS502T200W5C	Computer Grade Can	5000	200 VDC
	Mallory	CGS542T200X4L	Computer Grade Can	5400	200 VDC
	Mallory	CGS742T200X5L	Computer Grade Can	7400	200 VDC
Otis 226H2	Mallory	CGS251T250R2C	Computer Grade Can	250	250 VDC
Otis 226H4	Mallory	CGS251T250R2C	Computer Grade Can	250	250 VDC
		w/Add'l Hardware			
Otis 226H9	Mallory	CGS251T250R2C	Computer Grade Can	250	250 VDC
	Mallory	CGS551T250R4C	Computer Grade Can	550	250 VDC
	Mallory	CGS721T250R4C	Computer Grade Can	720	250 VDC
Dover 9849956, Otis 238AH1	Mallory	CGS122T250R3C	Computer Grade Can	1200	250 VDC
	Mallory	CGS122T250V3C	Computer Grade Can	1200	250 VDC
	Mallory	CGS252T250V5L	Computer Grade Can	2500	250 VDC
	Mallory	CGS502T250W3L	Computer Grade Can	5000	250 VDC
	Mallory	CGS131T350R2C	Computer Grade Can	130	350 VDC
	Mallory	CGS251T350R3C	Computer Grade Can	250	350 VDC
	Mallory	CGS331T350R2C	Computer Grade Can	330	350 VDC
	Mallory	CGS381T350R4C	Computer Grade Can	380	350 VDC
	Mallory	CGS481T350R2L	Computer Grade Can	480	350 VDC
Armor 11034-01	Mallory	CGS651T350V3C	Computer Grade Can	650	350 VDC
	Mallory	CGS651T350V3C	Computer Grade Can	650	350 VDC
	Mallory	CGS801T350V4C	Computer Grade Can	800	350 VDC
	Mallory	CGS102T350R4C	Computer Grade Can	1000	350 VDC
Armor 11034-01	Mallory	CGS102T350R4C	Computer Grade Can	1000	350 VDC

Questions? Answers at...

Capacitors

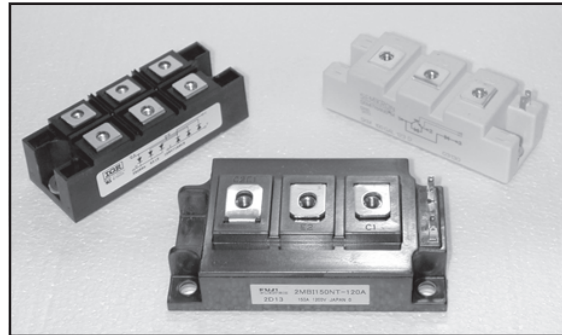


OEM Xref	Mfr	Commercial #	Case Style	Micro-Farads	Working Voltage	
Armor 11035-01	Mallory	CGS212T350X4C	Computer Grade Can	2100	350 VDC	
	Mallory	CGS222T350W5L	Computer Grade Can	2200	350 VDC	
Kone 713994G06	Mallory	CGS332T350V5L	Computer Grade Can	3300	350 VDC	
	Mallory	CGS422T350X4C	Computer Grade Can	4,200	350 VDC	
	Mallory	CGS632T350X5L	Computer Grade Can	6,300	350 VDC	
	Mallory	CGS103T350X8L	Computer Grade Can	10,000	350 VDC	
	Mallory	CGS123T350X8L	Computer Grade Can	12,000	350 VDC	
	Mallory	CGS272U040R2C	Computer Grade Can	2700	40 VDC	
Dover 9768439	Mallory	CGS272U040R2C	Computer Grade Can	2700	40 VDC	
Dover 9778044	Mallory	CGS781T400V4C	Computer Grade Can	780	400 VDC	
	Mallory	CGS750T450R2C	Computer Grade Can	75	450 VDC	
Armor 11025-01	Mallory	CGS101T450R2C	Computer Grade Can	100	450 VDC	
	Mallory	CGS101T450R2C	Computer Grade Can	100	450 VDC	
Dover 9727759	Mallory	CGS141T450R3C	Computer Grade Can	140	450 VDC	
	Mallory	CGS141T450R3C	Computer Grade Can	140	450 VDC	
	Mallory	CGS171T450R3C	Computer Grade Can	170	450 VDC	
	Mallory	CGS211T450R4C	Computer Grade Can	210	450 VDC	
	Mallory	CGS251T450R4C	Computer Grade Can	250	450 VDC	
	Mallory	CGS321T450V3C	Computer Grade Can	320	450 VDC	
US 936-40003-000	Mallory	CGS351T450R2L	Computer Grade Can	350	450 VDC	
	Mallory	CGS451T450V3C	Computer Grade Can	450	450 VDC	
	Mallory	CGS621T450V2L	Computer Grade Can	620	450 VDC	
	Mallory	CGS651T450V4C	Computer Grade Can	650	450 VDC	
	Mallory	CGS681T450R4C	Computer Grade Can	680	450 VDC	
	Mallory	CGS801T450V4L	Computer Grade Can	800	450 VDC	
	Mallory	CGS931T450V3C	Computer Grade Can	930	450 VDC	
	Mallory	CGS102T450R5L	Computer Grade Can	1000	450 VDC	
	Mallory	CGS112T450U4C	Computer Grade Can	1100	450 VDC	
	Mallory	CGS142T450V4C	Computer Grade Can	1400	450 VDC	
	Mallory	CGS152T450X4C	Computer Grade Can	1500	450 VDC	
	Dover 9755196, 238AW1	Mallory	CGS202T450X5C	Computer Grade Can	2000	450 VDC
		Mallory	CGS202T450X5C	Computer Grade Can	2000	450 VDC
		Mallory	CGS222T450V5L	Computer Grade Can	2200	450 VDC
Mallory		CGS252T450X3L	Computer Grade Can	2500	450 VDC	
Kone 49732	Mallory	CGS332T450X5L	Computer Grade Can	3300	450 VDC	
	Mallory	CGS413U050X4L	Computer Grade Can	41000	50 VDC	
Dover 9716865, Otis 238AL1	Mallory	CGS282T500X4L	Computer Grade Can	2800	500 VDC	
Otis 226D1	PLCC	CM6-105B	Computer Grade Can	1	600 VDC	
Otis 226D2	PLCC	CM6-255B	Computer Grade Can	2.5	600 VDC	
Dover 76418	Mallory	CGS152U075R3C	Computer Grade Can	1500	75 VDC	
Dover 9764185, Dover 76418	Mallory	CGS152U075R3C	Computer Grade Can	1500	75 VDC	
Kone 46218	CDE	500C432U075AA2B	Computer Grade Can	4300	75 VDC	
Otis 226W2	Mallory	CGS162U150R2L & DALE HL-10-06Z-2	Computer Grade Can (with terminal mounted resistor)	1600	150 VDC	
Otis 226W3	Mallory	CGS162T200V3C & DALE HL-10-06Z-2	Computer Grade Can (w/terminal mounted resistor)	1600	200 VDC	
Kone 49136-010	G.E.	97F5300	Oval Can Type, Non-Polarized	10	440 VAC	
Kone 49136-020	G.E.	97F9625	Oval Can Type, Non-Polarized	20	440 VAC	
Kone 49136-040	G.E.	97F9642	Oval Can Type, Non-Polarized	40	440 VAC	
Dover 9715344	G.E.	97F8670	Oval Can Type, Non-Polarized	2	600 VAC	
Otis 232AE1	Dale	HL10-10-06Z-2	Terminal Resistor	250 OHM		

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Power Semiconductors



OEM Cross Reference	Mfr	Commercial Number	Max Amperage	Max Voltage	Type	Circuit Configuration
	Ideal	30-024 Noalox Tube	N/A	N/A	Antioxidant 1/2-oz. Tube	
	3M	2209	N/A	N/A	ESD Wrist Strap	
	Powerex	KS221K10	100	1000	Darlington	Single Darlington
Otis 230BS1	Gen. Inst.	GBPC2501	25	100	Diode Module	Single Phase Bridge Rectifier 1.02" Sq., Center Hole Mount
Otis 230BS2	Gen. Inst.	GBPC2502	25	200	Diode Module	Single Phase Bridge Rectifier 1.02" Sq., Center Hole Mount
Montgomery 46217-040	Gen. Inst.	GBPC2504	25	400	Diode Module	Single Phase Bridge Rectifier 1.02" Sq., Center Hole Mount
Otis AAA612AJ2	Int'l Rectifier	26MT60	25	600	Diode Module	3-Phase Bridge Rectifier 1.12" Sq., Center Hole Mount
Otis 230BS3	Gen. Inst.	GBPC2506	25	600	Diode Module	Single Phase Bridge Rectifier, 1.02" Sq., Center Hole Mount
Otis AAA612AM4, Montgomery 46217-100	Gen. Inst.	GBPC2508	25	800	Diode Module	Single Phase Bridge Rectifier, 1.02" Sq., Center Hole Mount
Otis P230BP3	Semikron	SKD25/08	25	800	Diode Module	3-Phase Bridge Rectifier, 1.12" Sq., Center Hole Mount
Dover 9854903	Semikron	SKB 25/12	25	1200	Diode Module	3-Phase Bridge Rectifier, 1.12" Sq., Center Hole Mount
	Powerex	ME701203	30	1200	Diode Module	3-Phase Diode Bridge
Montgomery 47472-040	Int'l Rectifier	36MB40A	35	400	Diode Module	Single-Phase Bridge Rectifier 1.12" Sq., Center Hole Mount
Montgomery 47472-060	Int'l Rectifier	36MB60A	35	600	Diode Module	Single-Phase Bridge Rectifier 1.12" Sq., Center Hole Mount
Otis 230BS5	Gen. Inst.	GBPC3506	35	600	Diode Module	Single Phase Bridge Rectifier 1.02" Sq., Center Hole Mount
Montgomery 46272-111	Int'l Rectifier	36MB100A	35	1000	Diode Module	Single-Phase Bridge Rectifier 1.12" Sq., Center Hole Mount
Dover AAA612AJ1	Int'l Rectifier	36MT100 or 36MT100A	35	1000	Diode Module	3-Phase Bridge Rectifier 1.12" Sq., Center Hole Mount
Otis P230BP1	Semikron	SKD50/04-A3	50	400	Diode Module	3-Phase Bridge Rectifier, 2.36" Sq. Mounting Holes 2.36" O.C.
AAA612AW4	Int'l Rectifier	110MT100KB	110	1000	Diode Module	3-Phase Bridge Rectifier

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Power Semiconductors



OEM Cross Reference	Mfr	Commercial Number	Max Amperage	Max Voltage	Type	Circuit Configuration
Dover 9850879	Toshiba	MG25Q2YS40	25	1200	IGBT	Dual
Dover 9716956	Toshiba	MG50Q2YS9	50	1200	IGBT	Dual
	Powerex	CM75DY24H	75	1200	IGBT	Dual
Dover 9716981	Toshiba	MG75Q2YS9	75	1200	IGBT	Dual
Dover 9717134	Toshiba	MG100Q2YS1	100	1200	IGBT	Dual
	Powerex	CM150DY-24H	150	1200	IGBT	Dual
Dover 9717171	Toshiba	MG150Q2YS40	150	1200	IGBT	Dual
	Powerex	CM200DY-24H	200	1200	IGBT	Dual
Dover 9717330	Toshiba	MG200Q1US41	200	1200	IGBT	Dual
	Toshiba	MG300Q1US41	300	1200	IGBT	Dual
Dover 9756590	Powerex	PM50RSA120	50	1200	IPM Module	Six-Pack
Dover 9756607	Powerex	PM75CSA120	75	1200	IPM Module	Six-Pack
Dover 9756541	Powerex	PM75DSA120	75	1200	IPM Module	Dual
Dover 9756619	Powerex	PM100CSA120	100	1200	IPM Module	Six-Pack
Dover 9756553	Powerex	PM100DSA120	100	1200	IPM Module	Dual
Dover 9816860	Powerex	PM150CVA120	150	1200	IPM Module	Six-Pack
Dover 9756565	Powerex	PM150DSA120	150	1200	IPM Module	Dual
	Powerex	PM200CVA060	200	600	IPM Module	Six-Pack
Dover 9756577	Powerex	PM200DSA120	200	1200	IPM Module	Dual
Dover 9816770	Powerex	PM200DVA120	200	1200	IPM Module	Dual
Dover 9756589	Powerex	PM300DSA120	300	1200	IPM Module	Dual
Dover 9816574	Powerex	PM400HSA1200	400	1200	IPM Module	Dual
	Powerex	ND431225	250	1200	SCR	Dual SCR
Montgomery 61798	Allen Bradley	SP-192704 Kit (SKKT56/12E, 30-024 Antioxidant & 2209 Wrist Strap)	95	1200	Thyristor/Diode Module	Dual
Montgomery 61799	Semikron	SKKT56/12E	95	1200	Thyristor/Diode Module	Dual
Montgomery 61801	Semikron	SKKT-161/12, Replaced by SKKT253/12	253	1200	Thyristor/Diode Module	Dual
Kone 264513	Semikron	SKM300GB-123D	300	1200	IGBT	Dual

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