

SCR's and TRIACS

INDUSTRY PART NUMBER	SGS-THOMSON DIRECT REPLACEMENT	SGS-THOMSON SIMILAR REPLACEMENT	INDUSTRY PART NUMBER	SGS-THOMSON DIRECT REPLACEMENT	SGS-THOMSON SIMILAR REPLACEMENT
2N6071	T435-400D		BCR12CM8	BTB12-400CW	
2N6071A	T405-400D		BCR12DM12	BTA12-600CW	
2N6073	T435-400D		BCR12DM8	BTA12-400CW	
2N6073A	T405-400D		BCR12PM-12	T1230-600W	
2N6075	T435-600D		BCR12PM-8	T1230-400W	
2N6075A	T405-400D		BCR16CM12	BTB16-600CW	
2N6342	BTB08-400BW		BCR16CM8	BTB16-400CW	
2N6342A	BTB12-400BW		BCR16DM12	BTA16-600CW	
2N6343	BTB08-400BW		BCR16DM8	BTA16-400CW	
2N6343A	BTB12-400BW		BCR16PM-12	T1630-600W	
2N6344	BTB08-600BW		BCR16PM-8	T1630-400W	
2N6344A	BTB12-600BW		BCR3AM12	Z0410ME	
2N6345	BTB08-800BW		BCR3AM8	Z0410DE	
2N6345A	BTB12-800BW		BCR4AM12	T410-600T	
2N6346	BTB08-400B		BCR4AM8	T410-400T	
2N6346A	BTB12-400B		BCR4PM-12	T410-600W	
2N6347	BTB08-400B		BCR4PM-8	T410-400W	
2N6347A	BTB12-400B		BCR5AM12		T435-600T
2N6348	BTB08-600B		BCR5AM8		T435-400T
2N6348A	BTB12-600B		BCR5AS12		T435-600D
2N6349	BTB08-800B		BCR5AS8		T435-400D
2N6349A	BTB12-800BW		BCR5PM-12	T620-600W	
2N6394	TYN0512		BCR5PM-8	T620-400W	
2N6395	TYN112		BCR6AM12	BTB06-600CW	
2N6396	TYN212		BCR6AM8	BTB06-400CW	
2N6397	TYN412		BCR8CM12	BTB08-600CW	
2N6398	TYN612		BCR8CM8	BTB08-400CW	
2N6399	TYN812		BCR8DM12	BTA08-600CW	
2N6400	TYN0516		BCR8DM8	BTA08-400CW	
2N6401	TYN116		BCR8PM-12	T830-600W	
2N6402	TYN216		BCR8PM-8	T830-400W	
2N6403	TYN416		BR100/03	DB3	
2N6404	TYN616		BT134-500	T435-600D	
2N6405	TYN816		BT134-500D	T405-600D	
2N6504	TYN225		BT134-500E	T410-600D	
2N6505	TYN225		BT134-500F	T410-600D	
2N6506	TYN225		BT134-500G	T435-600D	
2N6507	TYN425		BT134-600	T435-600D	
2N6508	TYN625		BT134-600D	T405-600D	
2N6509	TYN825		BT134-600E	T410-600D	
BCR10CM12	BTB10-600CW		BT134-600F	T410-600D	
BCR10CM8	BTB10-400CW		BT134-600G	T435-600D	
BCR10DM12	BTA10-600CW		BT134-700	T435-700D	
BCR10DM8	BTA10-400CW		BT134-700E	T410-700D	
BCR10PM-12	T1030-600W		BT134-700F	T410-700D	
BCR10PM-8	T1030-400W		BT134-700G	T435-700D	
BCR12CM12	BTB12-600CW		BT134-800	T435-800D	

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BT134-800E	T410-800D		BT 137-500E	BTB08-600A	
BT134-800F	T410-800D		BT 137-500F	BTB08-600C	
BT134-800G	T435-800D		BT 137-500G	BTB08-600B	
BT134W-500	Z0110MN		BT 137-600	BTB08-600C	
BT134W-500D	Z0107MN		BT 137-600D	T0805MH	
BT134W-500E	Z0109MN		BT 137-600E	BTB08-600A	
BT134W-600	Z0110MN		BT 137-600F	BTB08-600C	
BT134W-600D	Z0107MN		BT 137-600G	BTB08-600B	
BT134W-600E	Z0109MN		BT 137-700	BTB08-700C	
BT134W-700	Z0110SN		BT 137-700E	BTB08-700A	
BT134W-800	Z0110NN		BT 137-700F	BTB08-700C	
BT136-500	T435-600T		BT 137-700G	BTB08-700B	
BT136-500D	T405-600T		BT 137-800	BTB08-800C	
BT136-500E	T410-600T		BT 137-800E	T0809NH	
BT136-500F	T410-600T		BT 137-800F	BTB08-800C	
BT136-500G	T435-600T		BT 137-800G	BTB08-800B	
BT136-600	T435-600T		BT 137F-500	T830-600W	
BT136-600D	T405-600T		BT 137F-500D		BTA08-600TW
BT136-600E	T410-600T		BT 137F-500E		BTA08-600A
BT136-600F	T410-600T		BT 137F-500F	T820-600W	
BT136-600G	T435-600T		BT 137F-500G	T830-600W	
BT136-700	T435-700T		BT 137F-600	T830-600W	
BT136-700E	T410-700T		BT 137F-600D		BTA08-600TW
BT136-700F	T410-700T		BT 137F-600E		BTA08-600A
BT136-700G	T435-700T		BT 137F-600F	T820-600W	
BT136-800	T435-800T		BT 137F-600G	T830-600W	
BT136-800E	T410-800T		BT 137F-700F		BTA08-700C
BT136-800F	T410-800T		BT 137F-700G		BTA08-700B
BT136-800G	T435-800T		BT 137F-800F		BTA08-800C
BT136F-500	T435-600W		BT 137F-800G		BTA08-800B
BT136F-500D	T405-600W		BT 138-500	BTB12-600C	
BT136F-500E	T410-600W		BT 138-500E		BTB12-600SW
BT136F-500F	T410-600W		BT 138-500F	BTB12-600C	
BT136F-500G	T435-600W		BT 138-500G	BTB12-600B	
BT136F-600	T435-600W		BT 138-600	BTB12-600C	
BT136F-600D	T405-600W		BT 138-600F	BTB12-600C	
BT136F-600E	T410-600W		BT 138-600G	BTB12-600B	
BT136F-600F	T410-600W		BT 138-700	BTB12-700C	
BT136F-600G	T435-600W		BT 138-700E		BTB12-700SW
BT136F-700	T435-700W		BT 138-700F	BTB12-700C	
BT136F-700E	T410-700W		BT 138-700G	BTB12-700B	
BT136F-700F	T410-700W		BT 138-800	BTB12-800C	
BT136F-700G	T435-700W		BT 138-800F	BTB12-800C	
BT136F-800	T435-800W		BT 138-800G	BTB12-800B	
BT136F-800E	T410-800W		BT 138F-500	T1230-600W	
BT136F-800F	T410-800W		BT 138F-500E		BTA12-600SW
BT136F-800G	T435-800W		BT 138F-500F	T1220-600W	
BT137-500	BTB08-600C		BT 138F-500G	T1230-600W	
BT137-500D	T0805MH		BT 138F-600	T1230-600W	

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BT138F-600F	T1220-600W		BT151F-800		TXN808
BT138F-600G	T1230-600W		BT152-400R	TYN688	
BT138F-700		BTA12-700CW	BT152-600R	TYN690	
BT138F-700E		BTA12-700SW	BT152-800R	TYN692	
BT138F-700F		BTA12-700C	BT162-400	BTB12-400CW	
BT138F-700G		BTA12-700B	BT162-600	BTB12-600CW	
BT138F-800		BTA12-800CW	BT169-B		P0102BA
BT138F-800F		BTA12-800C	BT169-D		P0102DA
BT138F-800G		BTA12-800B	BT169-E		X0202MA
BT139-500		BTB16-600CW	BT169-G		X0202MA
BT139-500F		BTB16-600CW	BTA140-500	BTB24-600CW	
BT139-500G	BTB16-600B		BTA140-600	BTB24-600CW	
BT139-600		BTB16-600CW	BTA140-700	BTB24-700CW	
BT139-600F		BTB16-600CW	BTA140-800	BTB24-800CW	
BT139-600G	BTB16-600B		BTA212-600B	BTB12-600BW	
BT139-700		BTB16-700CW	BTA212-800B	BTB12-800BW	
BT139-700F		BTB16-700CW	BTA216-600B	BTB16-600BW	
BT139-700G	BTB16-700B		BTA216-800B	BTB16-800BW	
BT139-800		BTB16-800CW	C106A		X0402BF
BT139-800F		BTB16-800CW	C106B		X0402BF
BT139-800G	BTB16-800B		C106D		X0402DF
BT139F-500	T1630-600W		C106F		X0402BF
BT139F-500F	T1620-600W		C106M		X0402MF
BT139F-500G	T1630-600W		CR2AM12	X0405ME	
BT139F-600	T1630-600W		CR2AM8	X0405DE	
BT139F-600F	T1620-600W		CR6CM12	TYN610	
BT139F-600G	T1630-600W		CR6CM8	TYN410	
BT139F-700		BTA16-700CW	CR8AM12	TYN612	
BT139F-700F		BTA16-700CW	CR8AM8	TYN412	
BT139F-700G		BTA16-700B	EC103A	P0102AA	
BT139F-800		BTA16-800CW	EC103A1	P0111AA	
BT139F-800F		BTA16-800CW	EC103A2	P0115AA	
BT139F-800G		BTA16-800B	EC103B	P0102BA	
BT145-500R	TYN625		EC103B1	P0111BA	
BT145-600R	TYN625		EC103B2	P0115BA	
BT145-800R	TYN825		EC103C	P0102CA	
BT148W-400R	P0102DN		EC103C1	P0111CA	
BT148W-500R	X0202MN		EC103C2	P0115CA	
BT148W-600R	X0202MN		EC103D	P0102DA	
BT149-B	P0102BA		EC103D1	P0111DA	
BT149-D	P0102DA		EC103D2	P0115DA	
BT149-E	X0202MA		EC103E	X0202MA	
BT149-G	X0202MA		EC103E2	X0205MA	
BT150-500	S0402MH		EC103M	X0202MA	
BT151-500R	TYN610		EC103M2	X0205MA	
BT151-650R	TYN810		HT32	DB3	
BT151-800R	TYN810		HT35	DC34	
BT151F-500		TXN608	HT40	DC38	
BT151F-650		TXN808	L2004F51	Z0405DE	

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L2004F71	Z0409DE		L6006L6	BTA06-600TW	
L2004F91	Z0410DE		L6006L7	BTA06-600SW	
L2004L3	BTA04-400T		L6006L9	BTA06-600A	
L2004L5	BTA04-400T		L6008L6	BTA08-600TW	
L2004L7	BTA04-400S		L6008L7	BTA08-600SW	
L2004L9	BTA04-400A		L6008L9	BTA08-600A	
L2006L6	BTA06-400TW		L601E3		Z0103MA
L2006L7	BTA06-400SW		L601E5		Z0107MA
L2006L9	BTA06-400A		L601E6		Z0109MA
L2008L6	BTA08-400TW		L601E7		Z0109MA
L2008L7	BTA08-400SW		L601E8		Z0110MA
L2008L9	BTA08-400A		L601E9		Z0110MA
L4004F51	Z0405DE		LMAC94A3	Z0109DA	
L4004F52	Z0405DF		LMAC94A4	Z0109MA	
L4004F61	Z0409DE		LMAC94B3	Z0110DA	
L4004F71	Z0409DE		LMAC94B4	Z0110MA	
L4004F72	Z0409DF		MAC08BT1	Z0109DN	
L4004F81	Z0410DE		MAC08DT1	Z0109DN	
L4004F91	Z0410DE		MAC08MT1	Z0109MN	
L4004F92	Z0410DF		MAC15-10	BTB16-800BW	
L4004L3	BTA04-400T		MAC15-10FP		BTA12-800BW
L4004L5	BTA04-400T		MAC15-4	BTB16-400BW	
L4004L7	BTA04-400S		MAC15-4FP	T1630-400W	
L4004L9	BTA04-400A		MAC15-6	BTB16-400BW	
L4006L6	BTA06-400TW		MAC15-6FP	T1630-400W	
L4006L7	BTA06-400SW		MAC15-8	BTB16-600BW	
L4006L9	BTA06-400A		MAC15-8FP	T1630-600W	
L4008L6	BTA08-400TW		MAC15A10	BTB16-800B	
L4008L7	BTA08-400SW		MAC15A10FP		BTA16-800B
L4008L9	BTA08-400A		MAC15A4	BTB16-400B	
L401E3		Z0103DA	MAC15A4FP		BTA16-400B
L401E5		Z0107DA	MAC15A6	BTB16-400B	
L401E6		Z0109DA	MAC15A6FP		BTA16-400B
L401E7		Z0109DA	MAC15A8	BTB16-600B	
L401E8		Z0110DA	MAC15A8FP		BTA16-600B
L401E9		Z0110DA	MAC210-10	BTB10-800BW	
L6004F31	Z0402ME		MAC210-10FP		T1030-700W
L6004F51	Z0405ME		MAC210-4	BTB10-400BW	
L6004F52	Z0405MF		MAC210-4FP	T1030-400W	
L6004F61	Z0409ME		MAC210-6	BTB10-400BW	
L6004F71	Z0409ME		MAC210-6FP	T1030-400W	
L6004F72	Z0409MF		MAC210-8	BTB10-600BW	
L6004F81	Z0410ME		MAC210-8FP	T1030-600W	
L6004F91	Z0410ME		MAC210A10	BTB10-800B	
L6004F92	Z0410MF		MAC210A10FP		BTA10-800B
L6004L3	BTA04-600T		MAC210A4	BTB10-400B	
L6004L5	BTA04-600T		MAC210A4FP		BTA10-400B
L6004L7	BTA04-600S		MAC210A6	BTB10-400B	
L6004L9	BTA04-600A		MAC210A6FP		BTA10-400B

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MAC210A8	BTB10-600B	BTA10-600B	MAC223A8		BTB24-600B
MAC210A8FP			MAC228-10	BTB08-700TW	
MAC212-10	BTB12-800BW		MAC228-10FP		BTA08-700TW
MAC212-10FP		BTA12-800BW	MAC228-4	BTB08-400TW	
MAC212-4	BTB12-400BW		MAC228-4FP		BTA08-400TW
MAC212-4FP	T1230-400W		MAC228-6	BTB08-400TW	
MAC212-6	BTB12-400BW		MAC228-6FP		BTA08-400TW
MAC212-6FP	T1230-400W		MAC228-8	BTB08-600TW	
MAC212-8	BTB12-600BW		MAC228-8FP		BTA08-600TW
MAC212-8FP	T1230-600W		MAC228A10		BTB08-700D
MAC212A10	BTB12-800B		MAC228A10FP		BTA08-700D
MAC212A10FP		BTA12-800B	MAC228A4	BTB08-400D	
MAC212A4	BTB12-400B		MAC228A4FP		BTA08-400D
MAC212A4FP		BTA12-400B	MAC228A6	BTB08-400D	
MAC212A6	BTB12-400B		MAC228A6FP		BTA08-400D
MAC212A6FP		BTA12-400B	MAC228A8	BTB08-600D	
MAC212A8	BTB12-600B		MAC228A8FP		BTA08-600D
MAC212A8FP		BTA12-600B	MAC229-10		BTB08-700SW
MAC213-10		TXDV-812	MAC229-10FP		BTA08-700SW
MAC213-4		TXDV-412	MAC229-4	BTB08-400SW	
MAC213-6		TXDV-412	MAC229-4FP		BTA08-400SW
MAC213-8		TXDV-612	MAC229-6	BTB08-400SW	
MAC218-10	BTB08-800BW		MAC229-6FP		BTA08-400SW
MAC218-10FP		T830-700W	MAC229-8	BTB08-600SW	
MAC218-4	BTB08-400BW		MAC229-8FP		BTA08-600SW
MAC218-4FP	T830-400W		MAC229A10		BTB08-700A
MAC218-6	BTB08-400BW		MAC229A10FP		BTA08-700A
MAC218-6FP	T830-400W		MAC229A4	BTB08-400A	
MAC218-8	BTB08-600BW		MAC229A4FP		BTA08-400A
MAC218-8FP	T830-600W		MAC229A6	BTB08-400A	
MAC218A10	BTB08-800B		MAC229A6FP		BTA08-400A
MAC218A10FP		BTA08-800B	MAC229A8	BTB08-600A	
MAC218A4	BTB08-400B		MAC229A8FP		BTA08-600A
MAC218A4FP		BTA08-400B	MAC3010-15	BTB16-400CW	
MAC218A6	BTB08-400B		MAC3010-25	BTB24-400CW	
MAC218A6FP		BTA08-400B	MAC3010-4	T435-400D	
MAC218A8	BTB08-600B		MAC3010-8	BTB08-400CW	
MAC218A8FP		BTA08-600B	MAC3020-15	BTB16-400CW	
MAC219-10		TXDV-808	MAC3020-25	BTB24-400CW	
MAC219-4		TXDV-408	MAC3020-4	T435-400D	
MAC219-6		TXDV-408	MAC3020-8	BTB08-400CW	
MAC219-8		TXDV-608	MAC3030-15	BTB16-400CW	
MAC223-10	BTB24-800BW		MAC3030-25	BTB24-400CW	
MAC223-4	BTB24-400BW		MAC3030-4	T435-400D	
MAC223-6	BTB24-400BW		MAC3030-8	BTB08-400CW	
MAC223-8	BTB24-600BW		MAC3040-15	BTB16-400CW	
MAC223A10		BTB24-800B	MAC3040-25	BTB24-400CW	
MAC223A4		BTB24-400B	MAC3040-4	T435-400D	
MAC223A6		BTB24-400B	MAC3040-8	BTB08-400CW	

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MAC3060-15	BTB16-600CW		MCR264-10	S4016NH	
MAC3060-25	BTB24-600CW		MCR264-4	S4016BH	
MAC3060-4	T435-600D		MCR264-6	S4016DH	
MAC3060-8	BTB08-600CW		MCR264-8	S4016MH	
MAC310-4		BTA12-400SW	MCR68-2		TYN0512
MAC310-6		BTA12-400SW	MCR68-3		TYN112
MAC310-8		BTA12-600SW	MCR68-6		TYN412
MAC320-10	BTB20-800BW		MCR72-10	S0802NH	
MAC320-10FP		BTA20-800BW	MCR72-4	S0802BH	
MAC320-4	BTB20-400BW		MCR72-6	S0802DH	
MAC320-4FP		BTA20-400BW	Q2004F31	Z0409DE	
MAC320-6	BTB20-400BW		Q2004F41	Z0410DE	
MAC320-6FP		BTA20-400BW	Q2004L3	BTA04-400S	
MAC320-8	BTB20-600BW		Q2004L4	BTA04-400A	
MAC320-8FP		BTA20-600BW	Q2006F41		BTB06-400CW
MAC320A10	BTB24-800B		Q2006L4	BTA06-400CW	
MAC320A4	BTB24-400B		Q2006R4	BTB06-400CW	
MAC320A6	BTB24-400B		Q2008F41		BTA08-400CW
MAC625-4		BTA25-400B	Q2008L4	BTA08-400CW	
MAC625-6		BTA25-400B	Q2008R4	BTB08-400CW	
MAC625-8		BTA25-600B	Q2010F51		BTB10-400BW
MAC635-4		BTA40-400B	Q2010L5	BTA10-400BW	
MAC635-6		BTA40-400B	Q2010R5	BTB10-400BW	
MAC635-8		BTA40-600B	Q2015L5	BTA16-400BW	
MAC97-4	Z0109DA		Q2015R5	BTB16-400BW	
MAC97-6	Z0109DA		Q201E3	Z0109DA	
MAC97-8	Z0109MA		Q201E4	Z0110DA	
MAC97A6	Z0107DA		Q2025J6		BTA26-400BW
MAC97A8	Z0107MA		Q2025K6	BTA26-400BW	
MAC97B4	Z0103DA		Q2025P		BTA25-400B
MAC97B6	Z0103DA		Q2025R6	BTB24-400BW	
MAC97B8	Z0103MA		Q2040J7		BTA41-400A
MCR100-3		P0102AA	Q2040K7	BTA41-400A	
MCR100-4		P0102BA	Q2040P		BTA40-400A
MCR100-6		P0102DA	Q2040W7		BTA41-400A
MCR106-2		X0402BE	Q4004F31	Z0409DE	
MCR106-3		X0402BE	Q4004F41	Z0410DE	
MCR106-4		X0402BE	Q4004L3	BTA04-400S	
MCR106-6		X0402DE	Q4004L4	BTA04-400A	
MCR106-8		X0402ME	Q4006F41		BTB06-400CW
MCR218-10	TYN808G		Q4006L4	BTA06-400CW	
MCR218-2	TYN058G		Q4006R4	BTB06-400CW	
MCR218-3	TYN108G		Q4008F41		BTB08-400CW
MCR218-4	TYN208G		Q4008L4	BTA08-400CW	
MCR218-6	TYN408G		Q4008R4	BTA08-400CW	
MCR218-8	TYN608G		Q4010F51		BTB10-400BW
MCR22-4	X0202BA		Q4010L5	BTA10-400BW	
MCR22-6	X0202DA		Q4010R5	BTB10-400BW	
MCR22-8	X0202MA		Q4015L5	BTA16-400BW	

SCR's and TRIACS

INDUSTRY PART NUMBER	SGS-THOMSON DIRECT REPLACEMENT	SGS-THOMSON SIMILAR REPLACEMENT	INDUSTRY PART NUMBER	SGS-THOMSON DIRECT REPLACEMENT	SGS-THOMSON SIMILAR REPLACEMENT
Q4015R5	BTB16-400BW		Q6010R5	BTB10-600BW	
Q401E3	Z0109DA		Q6015L5	BTA16-600BW	
Q401E4	Z0110DA		Q6015R5	BTB16-600BW	
Q4025J6		BTA26-400BW	Q601E3	Z0109MA	
Q4025K6	BTA26-400BW		Q601E4	Z0110MA	
Q4025R6	BTB24-400BW		Q6025J6		BTA26-600BW
Q4040J7		BTA41-400A	Q6025K6	BTA26-600BW	
Q4040K7	BTA41-400A		Q6025P		BTA25-600B
Q4040P		BTA40-400A	Q6025R6	BTB24-600BW	
Q4040W7		BTA41-400A	Q6040J7		BTA41-600A
Q5004F31	Z0409ME		Q6040K7	BTA41-600A	
Q5004F41	Z0410ME		Q6040P		BTA40-600A
Q5004L3	BTA04-600S		Q6040W7		BTA41-600A
Q5004L4	BTA04-600A		Q7004L4	BTA04-700A	
Q5006F41		BTB06-600CW	Q7006L5	BTA06-700BW	
Q5006L4	BTA06-600CW		Q7006R5	BTB06-700BW	
Q5006R4	BTB06-600CW		Q7008L5	BTA08-700BW	
Q5008F41		BTB08-600CW	Q7008R5	BTB08-700BW	
Q5008L4	BTA08-600CW		Q7010L5	BTA10-700BW	
Q5008R4	BTA08-600CW		Q7010R5	BTB10-700BW	
Q5010F51		BTB10-600BW	Q7015L5	BTA16-700BW	
Q5010L5	BTA10-600BW		Q7015R5	BTB16-700BW	
Q5010R5	BTB10-600BW		Q7025J6		BTA26-700BW
Q5015L5	BTA16-600BW		Q7025K6	BTA26-700BW	
Q5015R5	BTB16-600BW		Q7025P		BTA25-700B
Q501E3	Z0109MA		Q7025R6	BTB24-700BW	
Q501E4	Z0110MA		Q7040J7		BTA41-700A
Q5025J6		BTA26-600BW	Q7040K7	BTA41-700A	
Q5025K6	BTA26-600BW		Q7040P	BTA40-700A	
Q5025P		BTA25-600B	Q7040W7		BTA41-700A
Q5025R6	BTB24-600BW		Q8006L5	BTA06-800BW	
Q5040J7		BTA41-600A	Q8006R5	BTB06-800BW	
Q5040K7	BTA41-600A		Q8008L5	BTA08-800BW	
Q5040P		BTA40-600A	Q8008R5	BTB08-800BW	
Q5040W7		BTA41-600A	Q8010L5	BTA10-800BW	
Q6004F31	Z0409ME		Q8010R5	BTB10-800BW	
Q6004F41	Z0410ME		Q8015L5	BTA16-800BW	
Q6004L3	BTA04-600S		Q8015R5	BTB16-800BW	
Q6004L4	BTA04-600A		Q8025J6		BTA26-800BW
Q6006F51		BTB06-600BW	Q8025K6	BTA26-800BW	
Q6006L4	BTA06-600B		Q8025P		BTA25-800B
Q6006L5	BTA06-600BW		Q8025R6	BTB24-800BW	
Q6006R4	BTB06-600B		Q8040J7		BTA41-800A
Q6006R5	BTB06-600BW		Q8040K7	BTA41-800A	
Q6008F51		BTB08-600BW	Q8040W7		BTA41-800A
Q6008L5	BTA08-600BW		S0304F1		TYN054
Q6008R5	BTB08-600BW		S0306F1		TYN056
Q6010F51		BTB10-600BW	S0308F1		TYN058
Q6010L5	BTA10-600BW		S0308L	TXN058	

SCR's and TRIACS

INDUSTRY PART NUMBER	SGS-THOMSON DIRECT REPLACEMENT	SGS-THOMSON SIMILAR REPLACEMENT	INDUSTRY PART NUMBER	SGS-THOMSON DIRECT REPLACEMENT	SGS-THOMSON SIMILAR REPLACEMENT
S0308R	TYN058		S2035W	BTW68-600N	
S0310F1		TYN0510	S2055M	BTW69-600N	
S0312R	TYN0512		S2055W	BTW69-600N	
S0316R	TYN0516		S2800A	TYN110	
S031E		TL1006	S2800B	TYN210	
S0503LS2		S0402BH	S2800D	TYN410	
S0504F1		TYN054	S2800F	TYN0510	
S0506F1		TYN056	S2800M	TYN610	
S0506FS21		S0602BH	S2800N	TYN810	
S0508F1		TYN058	S4003LS2		S0402DH
S0508FS21		S0802BH	S4004F1		TYN404
S0508L	TXN058		S4006F1		TYN406
S0508R	TYN058		S4006FS21		S0602DH
S0510F1		TYN0510	S4008F1		TYN408
S0512R	TYN0512		S4008FS21		S0802DH
S0516R	TYN0516		S4008L	TXN408	
S051E		TL1006	S4008R	TYN408	
S1003LS2		S0402BH	S4010F1		TYN410
S1004F1		TYN104	S4010R	S1017DH	
S1006F1		TYN106	S4012R	TYN412	
S1006FS21		S0602BH	S4016R	TYN416	
S1008F1		TYN108	S401E		TL4006
S1008FS21		S0802BH	S4025R	TYN425	
S1008L	TXN108		S4035J	BTW68-400	
S1008R	TYN108		S4035K	BTW68-400	
S1010F1		TYN110	S4035W	BTW68-600N	
S1012R	TYN112		S4055M	BTW69-600N	
S1016R	TYN1016		S4055W	BTW69-600N	
S101E		TL1006	S6003LS2		S0402MH
S1025R	TYN225		S6004F1		TYN604
S1035K	BTW68-200		S6006F1		TYN606
S1035W	BTW68-600N		S6006FS21		S0602MH
S20010F1		TYN210	S6008F1		TYN608
S2003LS2		S0402BH	S6008FS21		S0802MH
S2004F1		S0406BH	S6008L	TXN608	
S2006F1		TYN206	S6008R	TYN608	
S2006FS21		S0602BH	S6010F1		TYN610
S2008F1		TYN208	S6010R	S1017MH	
S2008FS21		S0802BH	S6012R	TYN612	
S2008L	TXN208		S6016R	TYN616	
S2008R	TYN208		S601E		TL6006
S2010F1		S1017BH	S6025R	TYN625	
S2010R	S1017BH		S6035J	BTW68-600	
S2012R	TYN212		S6035K	BTW68-600	
S2016R	TYN216		S6035W	BTW68-600N	
S201E		TL2006	S6055M	BTW69-600N	
S2025R	TYN225		S6055W	BTW69-600N	
S2035J	BTW68-200		S8008L	TXN808	
S2035K	BTW68-200		S8008R	TYN808	

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INDUSTRY PART NUMBER	SGS-THOMSON DIRECT REPLACEMENT	SGS-THOMSON SIMILAR REPLACEMENT	INDUSTRY PART NUMBER	SGS-THOMSON DIRECT REPLACEMENT	SGS-THOMSON SIMILAR REPLACEMENT
S8012R	TYN812		SF3B42	X0402BE	
S8016R	TYN816		SF3D41	TYN204	
S8025R	TYN825		SF3D42	X0402BE	
S8035J	BTW68-800		SF3G41	TYN404	
S8035K	BTW68-800		SF3G42	X0402DE	
S8035W	BTW68-800N		SF3J41	TYN604	
S8055M	BTW69-800N		SF3J42	X0402ME	
S8055W	BTW69-800N		SF5B41	TYN106	
SC129B	BTB24-400BW		SF5B42	S0602BH	
SC129D	BTB24-400BW		SF5D41	TYN206	
SC129E	BTB24-600BW		SF5D41A	TYN206	
SC129M	BTB24-600BW		SF5D42	S0602BH	
SC141B	BTB06-400BW		SF5G41	TYN406	
SC141D	BTB06-400BW		SF5G41A	TYN406	
SC141E	BTB06-600BW		SF5G42	S0602DH	
SC141M	BTB06-600BW		SF5J41	TYN606	
SC141N	BTB06-800BW		SF5J41A	TYN606	
SC143B	BTB08-400BW		SF5J42	S0602MH	
SC143D	BTB08-400BW		SF8B41	TYN108K	
SC143E	BTB08-600BW		SF8D41	TYN208K	
SC143M	BTB08-600BW		SF8D41A	TYN208	
SC146B	BTB10-400BW		SF8G41	TYN408K	
SC146D	BTB10-400BW		SF8G41A	TYN408	
SC146E	BTB10-600BW		SF8GZ47		TXN406
SC146M	BTB10-600BW		SF8J41	TYN608K	
SC146N	BTB10-800BW		SF8J41A	TYN608	TXN606
SC149B	BTB12-400BW		SF8JZ47		
SC149D	BTB12-400BW		SM08D43	Z0109DA	
SC149M	BTB12-600BW		SM08G43	Z0109DA	
SC151B	BTB16-400BW		SM0R5B42	Z0109DA	
SC151D	BTB16-400BW		SM0R5D42	Z0109DA	
SC151E	BTB16-600BW		SM0R5G42	Z0109DA	
SC151M	BTB16-600BW		SM12D41	BTB12-400BW	
SF0R5B43	P0102AA		SM12D45	BTB12-400C	
SF0R5D43	P0102BA		SM12D45A	BTB12-400A	
SF0R5G43	P0102DA		SM12DZ46	BTA12-400C	
SF0R5J43	X0202MA		SM12DZ46A	BTA12-400A	
SF10B41	TYN110		SM12G41	BTB12-400BW	
SF10D41	TYN210		SM12G45	BTB12-400C	
SF10D41A	TYN210		SM12G45A	BTB12-400A	
SF10G41	TYN410		SM12GZ46	BTA12-400C	
SF10G41A	TYN410		SM12GZ46A	BTA12-400A	
SF10J41	TYN610		SM12GZ47	T1230-400W	
SF10J41A	TYN610		SM12GZ47A	T1220-400W	
SF2B41	X0402BE		SM12J41	BTB12-600BW	
SF2D41	X0402BE		SM12J45	BTB12-600C	
SF2G41	X0402DE		SM12J45A	BTB12-600A	
SF2J41	X0402ME		SM12JZ46	BTA12-600C	
SF3B41	TYN204		SM12JZ46A	BTA12-600A	

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INDUSTRY PART NUMBER	SGS-THOMSON DIRECT REPLACEMENT	SGS-THOMSON SIMILAR REPLACEMENT	INDUSTRY PART NUMBER	SGS-THOMSON DIRECT REPLACEMENT	SGS-THOMSON SIMILAR REPLACEMENT
SM12JZ47	T1230-600W		SM8GZ47	T830-400W	
SM12JZ47A	T1220-600W		SM8GZ47A	T820-400W	
SM16G45	BTB16-400CW		SM8J41	BTB08-600BW	
SM16G45A	BTB16-400SW		SM8J45	BTB08-600C	
SM16GZ47	T1630-400W		SM8J45A	BTB08-600A	
SM16GZ47A	T1620-400W		SM8JZ46	BTA08-600C	
SM16J45	BTB16-600CW		SM8JZ46A	BTA08-600A	
SM16J45A	BTB16-600SW		SM8JZ47	T830-600W	
SM16JZ47	T1630-600W		SM8JZ47A	T820-600W	
SM16JZ47A	T1620-600W		T106B1	X0402BE	
SM25DZ41		BTA25-400A	T106C1	X0402DE	
SM25GZ41		BTA25-400A	T106D1	X0402DE	
SM25JZ41		BTA25-400A	T106D2	X0402DF	
SM3B41	Z0410DE		T106E1	X0402ME	
SM3D41	Z0410DE		T106F1	X0402BE	
SM3G41	Z0410DE		T106M1	X0402ME	
SM3G45	T410-400T		T106M2	X0402MF	
SM3GZ46		T410-400T	T2322B	T410-400D	
SM3GZ47	T410-400W		T2322D	T410-400D	
SM3J41	Z0410ME		T2322M	T410-600D	
SM3J45	T410-600T		T2323B	T435-400D	
SM3JZ46		T410-600T	T2323D	T435-400D	
SM3JZ47	T410-600W		T2323M	T435-600D	
SM6D45	BTB06-400C		T2500B	BTB06-400C	
SM6D45A	BTB06-400A		T2500BFP	T630-400W	
SM6DZ46	BTA06-400C		T2500D	BTB06-400C	
SM6DZ46A	BTA06-400A		T2500DFP	T630-400W	
SM6G45	BTB06-400C		T2500M	BTB06-600C	
SM6G45A	BTB06-400A		T2500MFP	T630-600W	
SM6GZ46	BTA06-400C		T2500N	BTB06-800C	
SM6GZ46A	BTA06-400A		T2500NFP		BTA06-800B
SM6GZ47	T630-400W		T2800B	BTB08-400C	
SM6GZ47A	T620-400W		T2800D	BTB08-400B	
SM6J45	BTB06-600C		T2800M	BTB08-600C	
SM6J45A	BTB06-600A		T2801B	BTB06-400B	
SM6JZ46	BTA06-600C		T2801D	BTB06-400B	
SM6JZ46A	BTA06-600A		T2801M	BTB06-600B	
SM6JZ47	T630-600W		T2801N	BTB06-800B	
SM6JZ47A	T620-600W		T2802B	BTB08-400BW	
SM8D41	BTB08-400BW		T2802D	BTB08-400BW	
SM8D45	BTB08-400C		T2802M	BTB08-600BW	
SM8D45A	BTB08-400A		TIC106A	S0402BH	
SM8DZ46	BTA08-400C		TIC106B	S0402BH	
SM8DZ46A	BTA08-400A		TIC106C	S0402DH	
SM8G41	BTB08-400BW		TIC106D	S0402DH	
SM8G45	BTB08-400C		TIC106E	S0402MH	
SM8G45A	BTB08-400A		TIC106M	S0402MH	
SM8GZ46	BTA08-400C		TIC106N	S0402NH	
SM8GZ46A	BTA08-400A		TIC106S	S0402NH	

SCR's and TRIACS

INDUSTRY PART NUMBER	SGS-THOMSON DIRECT REPLACEMENT	SGS-THOMSON SIMILAR REPLACEMENT	INDUSTRY PART NUMBER	SGS-THOMSON DIRECT REPLACEMENT	SGS-THOMSON SIMILAR REPLACEMENT
TIC116A	TYN108		TIC236A	BTB12-400BW	
TIC116B	TYN208		TIC236B	BTB12-400BW	
TIC116C	TYN408		TIC236C	BTB12-400BW	
TIC116D	TYN408		TIC236D	BTB12-400BW	
TIC116E	TYN608		TIC236E	BTB12-600BW	
TIC116M	TYN608		TIC236M	BTB12-600BW	
TIC116N	TYN808		TIC236N	BTB12-800BW	
TIC116S	TYN808		TIC236S	BTB12-700BW	
TIC126A	TYN112		TIC246A	BTB16-400BW	
TIC126B	TYN212		TIC246B	BTB16-400BW	
TIC126C	TYN412		TIC246C	BTB16-400BW	
TIC126D	TYN412		TIC246D	BTB16-400BW	
TIC126E	TYN612		TIC246E	BTB16-600BW	
TIC126M	TYN612		TIC246M	BTB16-600BW	
TIC126N	TYN812		TIC246N	BTB16-800BW	
TIC126S	TYN812		TIC246S	BTB16-700BW	
TIC201D		Z0402DE	TIC253A		BTB26-400BW
TIC201M		Z0402ME	TIC253B		BTB26-400BW
TIC201S		Z0402SE	TIC253C		BTB26-400BW
TIC206A	T410-400T		TIC253D		BTB26-400BW
TIC206B	T410-400T		TIC253E		BTB26-600BW
TIC206C	T410-400T		TIC253M		BTB26-600BW
TIC206D	T410-400T		TIC253N		BTB26-800BW
TIC206E	T410-600T		TIC253S		BTB26-700BW
TIC206M	T410-600T		TIC263A	BTB26-400BW	
TIC206N	T410-800T		TIC263B	BTB26-400BW	
TIC206S	T410-700T		TIC263C	BTB26-400BW	
TIC216A	BTB06-400D		TIC263D	BTB26-400BW	
TIC216B	BTB06-400D		TIC263E	BTB26-600BW	
TIC216C	BTB06-400D		TIC263M	BTB26-600BW	
TIC216D	BTB06-400D		TIC263N	BTB26-800BW	
TIC216E	BTB06-600D		TIC263S	BTB26-700BW	
TIC216M	BTB06-600D				
TIC216S	BTB06-700D				
TIC225A	BTB08-400S				
TIC225B	BTB08-400S				
TIC225C	BTB08-400S				
TIC225D	BTB08-400S				
TIC225E	BTB08-600S				
TIC225M	BTB08-600S				
TIC225S	BTB08-700S				
TIC226A	BTB08-400BW				
TIC226B	BTB08-400BW				
TIC226C	BTB08-400BW				
TIC226D	BTB08-400BW				
TIC226E	BTB08-600BW				
TIC226M	BTB08-600BW				
TIC226N	BTB08-800BW				
TIC226S	BTB08-700BW				