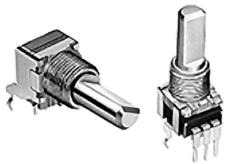


ALPS Electric Cross Reference



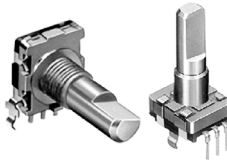
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Encoders pg. 4

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Slide Potentiometer pg. 4

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Bourns Potentiometers	Equivalent	Substitute
3310.....		RK09L, RK09K
3370.....		RK09L, RK09K
3851, 3852, 3856.....		RK163, RK18
3862.....		RK117, RK09L
51,52,53.....		RK097, RK18
81~86.....		RK097, RK18
91~96, 99.....		RK097
PC.....		RK11K, RK12L, RK117
PDA17.....		RK163
PDB12.....		RK11K
PDB18.....		RK163
PTV09A-2.....		RK09D111
PTV09A-4.....	RK09D113	
PTV.....		RS**H
PTA.....		RS**11
PTB.....	RS**N	

Panasonic Micro Potentiometer	Equivalent	Substitute
EVUTU7B07.....		RK10J1*E
EVUTU6B14.....		RK14J1*A
EVUTUHB07.....		RK10J1*R
EVUTUAB16.....		RK14J1*R

Panasonic Rotary Potentiometer	Equivalent	Substitute
EVUE2A.....	RK09D111	
EVUE3A.....	RK09D111	
EVUF2A.....	RK09D113	
EVUF3A.....	RK09D113	
EVUF2J.....		RK09L114
EVUF3J.....		RK09L114
EVUE2K.....		RK09L111
EVUE3K.....		RK09L111
EVUF2K.....	RK09L113	
EVUF3K.....	RK09L113	
EVUF2L.....	RK09L113	
EVUF3L.....	RK09L113	
EVJ01A.....		RK11L111
EVJ01K.....		RK11L111
EVJ01B.....		RK11L112
EVJ01D.....		RK11L112
EVJ02A.....		RK11L113
EVJ02H.....		RK11L113
EVJ02B.....	RK11L114	
EVJ02K.....	RK11L114	
EVJC00.....		RK14K12A
EVJC30.....		RK14K121
EVJC31.....		RK14K121
EVJC20.....		RK14K12B
EVJC50.....		RK14K122

Panasonic Rotary Potentiometer (continued)

EVJC51	RK14K122
EVJY00	RK14K12C
EVJY80	RK14K123
EVJY81	RK14K123
EVJY10	RK14K12D
EVJY90	RK14K124
EVJY91	RK14K124

Bourns Trimmer Potentiometers.....Equivalent..... Substitute

3006		
3057		
3059		
3214		
3224		
3250		
3252		
3260		
3262		
3266		
3269		
3290		
3292		
3296		
3299		
3302.....	RH021C	
3303.....		RH03A
3306.....	RH0681C, RH0682C.....	RH0421C, RH0422C
3309.....		RH0421C, RH0422C, RH0681C, RH0682C
3313.....		RH03A
3314.....		RH03A
3318.....		RH614C, RH615C, RH063
3319.....		RH0411C, RH0412C, RH0614C, RH0615C
3329.....		RH0421C, RH0422C, RH0681C, RH0682C
3339.....		RH0421C, RH0422C, RH0681C, RH0682C
3352.....		RH0421C, RH0422C, RH0681C, RH0682C

Panasonic Trimmer PotentiometerEquivalent..... Substitute

EVM2W	RH02B1C	
EVM3W	RH03ADC	
EVM3Y.....	RH03ADC	
EVM3S.....	RH03APA	
EVM3V.....		RH03ADC
EVNCYA	RH063MC	
EVND2A.....		RH0614C
EVND8A.....	RH0615C	
EVNDJA.....	RH063MC	
EVNDXA.....	RH063MC	
EVNDCA	RH063LC	
EVMEAS.....	RH0683C	
EVMEES.....		RH0683C

Panasonic Trimmer Potentiometers (continued)

EVMEGS.....	RH0684C	
EVMEAG.....		RH0681C
EVMEEG.....		RH0681C
EVMEGG.....	RH0682C	
EVMEYS.....		RH0683C
EVMEVS.....		RH0684C
EVMEYG.....		RH0681C
EVMEVG.....		RH0682C
EVMAAS.....		RH0683C
EVMAES.....		RH0683C
EVMAAG.....		RH0681C
EVMAEG.....		RH0681C
EVM49G.....		RH0682C
EVM4LG.....		RH0681C
EVM2AG.....		RH0412C
EVML1G.....		RH0412C
EVML4G.....		RH0411C

Bourns Encoders Equivalent Substitute

EN		
ECW.....		EC12E
EPS.....		EC12E
EAW		
ES.....		EC12E
3315.....		EC12E, RK09710E
3375.....		EC12E, RK09710E, EC09E
PEC11.....		EC11
PEC12.....		EC12E, EC11
PEC16.....		EC12E

Panasonic Encoders..... Equivalent Substitute

EVQB1R.....	EC11E	
EVQB2C.....		RC12E
EVQWEB.....		EC11E152
EVEKE2.....	EC12E2430	
EVEGA1.....	EC12E2420	
EVEGA2.....		EC12E2420
EVEGC1.....	EC12E2420	
EVEGE2.....		EC12E2420

Panasonic Slide Potentiometers Equivalent Substitute

EVAJQ.....		RSA0N11B
EVBJQ.....		RSA0N12B
EVANA.....		RS60N11B
EVBNA.....		RS60N12B
EVANF.....		RSA0N11S
EVANE.....		RS60N11S
EVANH.....		RS60N11B
EVBNH.....		RS60N12B
EVANJ.....		RS60N11B



Panasonic Slide Potentiometers (continued)

EVBNJ	RS60N12B
EVAJY	RSA0K11
EVBJY	RSA0K11
EVAJX	RS60K11
EVBJX	RS60K11
EVANL	RSA0N11M
EVBNL	RSA0N11M
EVANC	RSA0N11J
EVBNC	RSA0N11J
EVANM	RSA0N
EVBNM	RSA0N
EWAQ	RS45112
EWAP	RS60112