SURFACE MOUNT GLASS PASSIVATED SILICION RECTIFIER (FLAT PACK)

TYPE	PIV (Peak Inverse Voltage)	eak Current @ Half erse Wave Res. Load		MAX FWD Peak Surge Current →60 Hz Superimposed	MAX Reverse Current @PIV Voltage @25°C T _A	MAX Forwa	ard Voltage
	V _{PK}	10 [®] TA		l (Surge) FM	l R	^I FM	V _{FM}
		AAV	ಌ	ApK	μ Adc	APK	v _{PK}

1.0 AMPERER /SM-10



ES1A	50	1,0	50	30	5.0	1.0	1.1	١
ESIB	100	1.0	50	30	5.0	1.0	1.1	1
ES1D	200	1.0	50	30	5.0	1.0	1.1	
ES1G	400	1.0	50	30	5.0	1.0	1.1	١
ES1J	600	1.0	50	30	5.0	1.0	1.1	١
ES1K	800	1.0	50	30	5.0	1.0	1.1	1
ESIM	1000	1.0	50	30	5.0	1.0	1.1	1

2.0 AMPERES /SM-10 BELLIE



ES2A	50	2.0	50	70	5.0	2.0	1.1
ES2B	100	2.0	50	70	5.0	2.0	1.1
ES2D	200	2.0	50	70	5.0	2.0	1.1
ES2G	400	2.0	50	70	5.0	2.0	1.1
ES2J	600	2.0	50	70	5.0	2.0	1.1
ES2K	800	2.0	50	70	5.0		1.1
ES2M	1000	2.0	50	70	5.0	2.0	1. 1

3.0 AMPERES/SM-30



ES3A	50	3.0	50	200	5.0	3.0	1.2
ES3B	100	3.0	50	200	5.0	3.0	1.2
ES3D	200	3.0	50	200	5.0	3.0	1.2
ES3G	400	3.0	50	200	5.0	3.0	1.2
ES3J	600	3.0	50	200	5.0		1.2
1 5022	800	3.0	50	200	5.0	3.0	1.2
ES3M	1000	3.0	50	200	5.0	3.0	1.2

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