

1012

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1.40

$$\frac{X \phi_2}{\frac{sw}{c}} = \frac{1.15 \frac{sw}{c}}{\frac{sw}{R}} = \frac{0.4 \frac{sw}{R}}{\frac{(5060)}{(5060)}} = \frac{(5060)}{0.73(5460)} = \frac{C_{12} \phi_2}{0.4 \phi_2}$$

$$X \frac{1.573 C_{12} \phi_2}{(5460)} @ \frac{1.15 \frac{sw}{c}}{\frac{sw}{R}}$$

$$X \frac{1.918 C_{12} \phi_2}{(5460)} @ \frac{1.40 \frac{sw}{c}}{\frac{sw}{R}}$$

$$\frac{Y \phi_2}{\frac{sw}{R}} = \frac{0.4 \frac{sw}{R}}{\frac{(5060)}{(5060)}} = \frac{(5060)}{0.73(5460)} = \frac{C_{12} \phi_2}{0.4 \phi_2}$$

$$1.37 Y \frac{C_{12} \phi_2}{(5460)} @ \frac{0.73(5460)}{(5060)}$$

$$1.052 Y \frac{C_{12} \phi_2}{(5460)} @ \frac{0.95(5460)}{5060}$$

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$\% \phi_2$ in SW/C	SW/C	$\% \phi_2$ in SW/R
0.00	80%Y 1.250	0.00
0.01	"	0.0125
0.05	"	0.0625
0.10	"	0.125
0.50	"	0.625

0.00	85%Y 1.178	0.00
0.01	"	0.01178
0.05	"	0.05890
0.10	"	0.1178
0.50	"	0.5890

0.00	90%Y 1.111	0.00
0.01	"	0.0111
0.05	"	
0.10	"	
0.50	"	0.5555

0.00	95%Y 1.052	0.00
0.01	"	0.01052
0.05	"	0.0526
0.10	"	0.105
0.50	"	0.5260
0.50	75%Y 1.333	0.6665
0.50	70%Y 1.428	0.7140

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