

## Decibel to Transmitted Power Percentage Conversion

dB	Transmitted Power (%)		dB	Transmitted Power (%)
<b>0</b>	<b>100.00</b>			
<b>1</b>	<b>81.00</b>		<b>21</b>	<b>0.78</b>
<b>2</b>	<b>62.80</b>		<b>22</b>	<b>0.63</b>
<b>3</b>	<b>50.00</b>		<b>23</b>	<b>0.50</b>
<b>4</b>	<b>40.00</b>		<b>24</b>	<b>0.39</b>
<b>5</b>	<b>31.60</b>		<b>25</b>	<b>0.31</b>
<b>6</b>	<b>25.00</b>		<b>26</b>	<b>0.25</b>
<b>7</b>	<b>20.00</b>		<b>27</b>	<b>0.20</b>
<b>8</b>	<b>16.00</b>		<b>28</b>	<b>0.18</b>
<b>9</b>	<b>12.50</b>		<b>29</b>	<b>0.12</b>
<b>10</b>	<b>10.00</b>		<b>30</b>	<b>0.10</b>
<b>11</b>	<b>7.90</b>		<b>31</b>	<b>0.08</b>
<b>12</b>	<b>6.25</b>		<b>32</b>	<b>0.06</b>
<b>13</b>	<b>5.00</b>		<b>33</b>	<b>0.05</b>
<b>14</b>	<b>4.00</b>		<b>34</b>	<b>0.04</b>
<b>15</b>	<b>3.13</b>		<b>35</b>	<b>0.03</b>
<b>16</b>	<b>2.50</b>		<b>36</b>	<b>0.02</b>
<b>17</b>	<b>2.00</b>		<b>37</b>	<b>0.02</b>
<b>18</b>	<b>1.56</b>		<b>38</b>	<b>0.02</b>
<b>19</b>	<b>1.20</b>		<b>39</b>	<b>0.02</b>
<b>20</b>	<b>1.00</b>		<b>40</b>	<b>0.01</b>
<b>50</b>	<b>0.001</b>		<b>70</b>	<b>0.00001</b>
<b>60</b>	<b>0.0001</b>		<b>80</b>	<b>0.00001</b>

- The dB value describes how much the power level has decreased."
- "The percentage (%) value indicates the percentage of transmitted power, which is the residual % passing through the shielding.