

Material Declaration for R30-500

| Product Information | |
|---------------------|------------------------------------|
| Part Number: | R30-500XX02 |
| Part Description: | M3 F/F Spacer (up to 25mm body) |
| Part Weight (g): | 0.105 * XX |


| Process Data | |
|-----------------------|-----|
| Peak Reflow (Deg. C) | n/a |
| Termination Finish | n/a |
| RoHS Compliant? (Y/N) | Yes |

| Homogeneous Material Location | Weight(g) | Tolerance | Substance Name | CAS # |
|-------------------------------|---------------------|----------------------|---------------------------|-----------|
| Base Material - Brass | 0.0609 * XX | 3% | Copper | 7440-50-8 |
| | 0.041 * XX | 3% | Zinc | 7440-66-6 |
| | 0.00315 * XX | 2% | Lead | 7439-92-1 |
| | 0 | (0.000315 * XX)g max | Iron (impurity only) | 7439-89-6 |
| | 0 | (0.000315 * XX)g max | Tin (impurity only) | 7440-31-5 |
| | 0 | (0.000315 * XX)g max | Nickel (impurity only) | 7440-02-0 |
| | 0 | (0.000053 * XX)g max | Aluminium (impurity only) | 7429-90-5 |
| Plating | (0.00021 * XX)g max | 20% | Other Impurities | |
| | | | Nickel | 7440-02-0 |

| Product Information | |
|---------------------|-----------------------------------|
| Part Number: | R30-5005502 |
| Part Description: | M3 F/F Spacer (with 55mm body) |
| Part Weight (g): | 7.28 |

| Process Data | |
|-----------------------|-----|
| Peak Reflow (Deg. C) | n/a |
| Termination Finish | n/a |
| RoHS Compliant? (Y/N) | Yes |

| Homogeneous Material Location | Weight(g) | Tolerance | Substance Name | CAS # |
|-------------------------------|-------------|--------------|---------------------------|-----------|
| Base Material - Brass | 4.22 | 3% | Copper | 7440-50-8 |
| | 2.838 | 3% | Zinc | 7440-66-6 |
| | 0.218 | 2% | Lead | 7439-92-1 |
| | 0 | 0.0218g max | Iron (impurity only) | 7439-89-6 |
| | 0 | 0.0218g max | Tin (impurity only) | 7440-31-5 |
| | 0 | 0.0218g max | Nickel (impurity only) | 7440-02-0 |
| | 0 | 0.00364g max | Aluminium (impurity only) | 7429-90-5 |
| Plating | 0.0146g max | 20% | Other Impurities | |
| | | | Nickel | 7440-02-0 |

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On behalf of:

