

Material Declaration for M80-415XX98

| Product Information | |
|---------------------|--------------------------|
| Part Number: | M80-415XX98 |
| Part Description: | Female T-Contact Housing |
| Part Weight (g): | (0.0385 * XX) + 0.694 |

| 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 # |
|-----------------------------------|------------------------|---------------|-----------------------------------|------------|
| Jackscrew Bolts - Stainless Steel | 0.391 | 10% | Iron | 7439-89-6 |
| | 0.0966 | 4% | Chromium (Metallic) | 7440-47-3 |
| | 0.0483 | 4% | Nickel | 7440-02-0 |
| | 0.00376 | 0.8% | Copper | 7440-50-8 |
| | 0.00134 | 0.5% | Sulphur | 7704-34-9 |
| | 0 | 0.000644g max | Carbon (impurity only) | 7440-44-0 |
| | 0 | 0.00537g max | Silicon (impurity only) | 7440-21-3 |
| | 0 | 0.0107g max | Manganese (impurity only) | 7439-96-5 |
| | 0 | 0.000322g max | Phosphorus (impurity only) | 7723-14-0 |
| | 0 | 0.00537g max | Molybdenum (impurity only) | 7439-98-7 |
| | 0 | 0.00107g max | Niobium (impurity only) | 7440-03-1 |
| | 0 | 0.000536g max | Titanium (impurity only) | 7440-32-6 |
| | | | | |
| Moulding (total weight) | (0.0385 * XX) + 0.153 | 10% | 30% Glass-Filled PPS | |
| Containing: | (0.027 * XX) + 0.107 | 10% | PPS | 26125-40-6 |
| | (0.0116 * XX) + 0.0459 | 10% | 30% Glass Fibre | 65997-17-3 |
| Does not contain: | | | Antimony | |
| | | | Other Brominated Flame Retardants | |
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Prepared by:

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