

Material Declaration for M80-943XXXX

Product Information	
Part Number:	M80-9430605
Part Description:	2mm Male Crimp Datamate
Part Weight (g):	3.931
Process Data	
Peak Reflow (Deg. C)	n/a
Termination Finish	Gold over Nickel/Copper
RoHS Compliant? (Y/N)	Yes

Note: Tin plating is subject to 1,000ppm max Lead impurity.

Homogeneous Material Location	Weight (g)	Tolerance	Substance Name	CAS #
Crimp Contacts - Brass	0.154	10%	Copper	7440-50-8
	0.0913	10%	Zinc	7440-66-6
	0.005	5%	Lead	7439-92-1
	0	0.000498g max	Iron (impurity only)	7439-89-6
	0	0.000498g max	Tin (impurity only)	7440-31-5
	0	0.00075g max	Nickel (impurity only)	7440-02-0
Crimp Contacts - Plating	0	0.000126g max	Aluminium (impurity only)	7429-90-5
	0	0.000498g max	Other Impurities	
	0.00128	5%	Gold	7440-57-5
	0.00316	10%	Nickel	7440-02-0
	0.00264	10%	Copper	7440-50-8
Jackscrews - Stainless Steel	0.571	10%	Iron	7439-89-6
	0.144	4%	Chromium (Metallic)	7440-47-3
	0.0722	4%	Nickel	7440-02-0
	0.0128	0.8%	Copper	7440-50-8
	0.00201	0.5%	Sulphur	7704-34-9
	0	0.000642g max	Carbon (impurity only)	7440-44-0
	0	0.00802g max	Silicon (impurity only)	7440-21-3
	0	0.016g max	Manganese (impurity only)	7439-96-5
	0	0.00036g max	Phosphorus (impurity only)	7723-14-0
	0	0.00481g max	Molybdenum (impurity only)	7439-98-7
0	0.000882g max	Nitrogen (impurity only)	7727-37-9	
Crimp Housing (total weight)	0.54	10%	30% Glass-Filled PPS	
Containing:	0.378	10%	PPS	26125-40-6
	0.162	10%	30% Glass Fibre	65997-17-3
Does not contain:			Antimony	
			Other Brominated Flame Retardants	
Backshell Mouldings (total weight)	2.0544	5%	30% GF PA46	
Containing:	1.0272	5%	PA46	50327-22-5
	0.616	5%	30% Glass Fibre	65997-17-3
	0.103	5%	Antimony Trioxide	1309-64-4
	0.308	5%	Other Brominated Flame Retardants [ISO 1043-4 Code No: FR(17)]	
Fixing Screws - Stainless Steel	0.192	8%	Iron	7439-89-6
	0.05	3%	Chromium (Metallic)	7440-47-3
	0.0284	5%	Nickel	7440-02-0
	0	0.0216g max	Copper (impurity only)	7440-50-8
	0	0.0027g max	Silicon (impurity only)	7440-21-3
	0	0.0054g max	Manganese (impurity only)	7439-96-5
	0	0.000136g max	Phosphorus (impurity only)	7723-14-0
	0	0.000082g max	Sulphur (impurity only)	7704-34-9
	0	0.00135g max	Other Impurities	
Fixing Screws - Plating	0.00285	10%	Nickel	7440-02-0
	0.00434	10%	Tin	7440-31-5

Material Declaration for M80-943XXXX

Product Information	
Part Number:	M80-9430805
Part Description:	2mm Male Crimp Datamate
Part Weight (g):	4.193
Process Data	
Peak Reflow (Deg. C)	n/a
Termination Finish	Gold over Nickel/Copper
RoHS Compliant? (Y/N)	Yes

Note: Tin plating is subject to 1,000ppm max Lead impurity.

Homogeneous Material Location	Weight (g)	Tolerance	Substance Name	CAS #
Crimp Contacts - Brass	0.205	10%	Copper	7440-50-8
	0.122	10%	Zinc	7440-66-6
	0.00667	5%	Lead	7439-92-1
	0	0.000664g max	Iron (impurity only)	7439-89-6
	0	0.000664g max	Tin (impurity only)	7440-31-5
	0	0.001g max	Nickel (impurity only)	7440-02-0
Crimp Contacts - Plating	0	0.00168g max	Aluminium (impurity only)	7429-90-5
	0	0.000664g max	Other Impurities	
	0.0017	5%	Gold	7440-57-5
	0.00422	10%	Nickel	7440-02-0
	0.00352	10%	Copper	7440-50-8
Jackscrews - Stainless Steel	0.571	10%	Iron	7439-89-6
	0.144	4%	Chromium (Metallic)	7440-47-3
	0.0722	4%	Nickel	7440-02-0
	0.0128	0.8%	Copper	7440-50-8
	0.00201	0.5%	Sulphur	7704-34-9
	0	0.000642g max	Carbon (impurity only)	7440-44-0
	0	0.00802g max	Silicon (impurity only)	7440-21-3
	0	0.016g max	Manganese (impurity only)	7439-96-5
	0	0.00036g max	Phosphorus (impurity only)	7723-14-0
	0	0.00481g max	Molybdenum (impurity only)	7439-98-7
0	0.000882g max	Nitrogen (impurity only)	7727-37-9	
Crimp Housing (total weight)	0.61	10%	30% Glass-Filled PPS	
Containing:	0.426	10%	PPS	26125-40-6
	0.183	10%	30% Glass Fibre	65997-17-3
Does not contain:			Antimony	
			Other Brominated Flame Retardants	
Backshell Mouldings (total weight)	2.16	5%	30% GF PA46	
Containing:	1.08	5%	PA46	50327-22-5
	0.648	5%	30% Glass Fibre	65997-17-3
	0.108	5%	Antimony Trioxide	1309-64-4
	0.304	5%	Other Brominated Flame Retardants [ISO 1043-4 Code No: FR(17)]	
Fixing Screws - Stainless Steel	0.192	8%	Iron	7439-89-6
	0.05	3%	Chromium (Metallic)	7440-47-3
	0.0284	5%	Nickel	7440-02-0
	0	0.0216g max	Copper (impurity only)	7440-50-8
	0	0.0027g max	Silicon (impurity only)	7440-21-3
	0	0.0054g max	Manganese (impurity only)	7439-96-5
	0	0.000136g max	Phosphorus (impurity only)	7723-14-0
	0	0.000082g max	Sulphur (impurity only)	7704-34-9
	0	0.00135g max	Other Impurities	
Fixing Screws - Plating	0.00285	10%	Nickel	7440-02-0
	0.00434	10%	Tin	7440-31-5

Material Declaration for M80-943XXXX

Product Information	
Part Number:	M80-9431405
Part Description:	2mm Male Crimp Datamate
Part Weight (g):	4.973

Process Data	
Peak Reflow (Deg. C)	n/a
Termination Finish	Gold over Nickel/Copper
RoHS Compliant? (Y/N)	Yes

Note: Tin plating is subject to 1,000ppm max Lead impurity.

Homogeneous Material Location	Weight (g)	Tolerance	Substance Name	CAS #
Crimp Contacts - Brass	0.359	10%	Copper	7440-50-8
	0.213	10%	Zinc	7440-66-6
	0.0117	5%	Lead	7439-92-1
	0	0.00116g max	Iron (impurity only)	7439-89-6
	0	0.00116g max	Tin (impurity only)	7440-31-5
	0	0.00175g max	Nickel (impurity only)	7440-02-0
Crimp Contacts - Plating	0	0.000294g max	Aluminium (impurity only)	7429-90-5
	0	0.00116g max	Other Impurities	
	0.00298	5%	Gold	7440-57-5
	0.00738	10%	Nickel	7440-02-0
	0.00616	10%	Copper	7440-50-8
Jackscrews - Stainless Steel	0.571	10%	Iron	7439-89-6
	0.144	4%	Chromium (Metallic)	7440-47-3
	0.0722	4%	Nickel	7440-02-0
	0.0128	0.8%	Copper	7440-50-8
	0.00201	0.5%	Sulphur	7704-34-9
	0	0.000642g max	Carbon (impurity only)	7440-44-0
	0	0.00802g max	Silicon (impurity only)	7440-21-3
	0	0.016g max	Manganese (impurity only)	7439-96-5
	0	0.00036g max	Phosphorus (impurity only)	7723-14-0
	0	0.00481g max	Molybdenum (impurity only)	7439-98-7
0	0.000882g max	Nitrogen (impurity only)	7727-37-9	
Crimp Housing (total weight)	0.82	10%	30% Glass-Filled PPS	
Containing:	0.574	10%	PPS	26125-40-6
	0.246	10%	30% Glass Fibre	65997-17-3
Does not contain:			Antimony	
			Other Brominated Flame Retardants	
Backshell Mouldings (total weight)	2.473	5%	30% GF PA46	
Containing:	1.237	5%	PA46	50327-22-5
	0.742	5%	30% Glass Fibre	65997-17-3
	0.124	5%	Antimony Trioxide	1309-64-4
	0.371	5%	Other Brominated Flame Retardants [ISO 1043-4 Code No: FR(17)]	
Fixing Screws - Stainless Steel	0.192	8%	Iron	7439-89-6
	0.05	3%	Chromium (Metallic)	7440-47-3
	0.0284	5%	Nickel	7440-02-0
	0	0.0216g max	Copper (impurity only)	7440-50-8
	0	0.0027g max	Silicon (impurity only)	7440-21-3
	0	0.0054g max	Manganese (impurity only)	7439-96-5
	0	0.000136g max	Phosphorus (impurity only)	7723-14-0
	0	0.000082g max	Sulphur (impurity only)	7704-34-9
	0	0.00135g max	Other Impurities	
Fixing Screws - Plating	0.00285	10%	Nickel	7440-02-0
	0.00434	10%	Tin	7440-31-5

Material Declaration for M80-943XXXX

Product Information	
Part Number:	M80-9432005
Part Description:	2mm Male Crimp Datamate
Part Weight (g):	5.733

Process Data	
Peak Reflow (Deg. C)	n/a
Termination Finish	Gold over Nickel/Copper
RoHS Compliant? (Y/N)	Yes

Note: Tin plating is subject to 1,000ppm max Lead impurity.

Homogeneous Material Location	Weight (g)	Tolerance	Substance Name	CAS #
Crimp Contacts - Brass	0.513	10%	Copper	7440-50-8
	0.304	10%	Zinc	7440-66-6
	0.0167	5%	Lead	7439-92-1
	0	0.00166g max	Iron (impurity only)	7439-89-6
	0	0.00166g max	Tin (impurity only)	7440-31-5
	0	0.0025g max	Nickel (impurity only)	7440-02-0
Crimp Contacts - Plating	0	0.00042g max	Aluminium (impurity only)	7429-90-5
	0	0.00166g max	Other Impurities	
	0.00426	5%	Gold	7440-57-5
	0.0105	10%	Nickel	7440-02-0
	0.0088	10%	Copper	7440-50-8
Jackscrews - Stainless Steel	0.571	10%	Iron	7439-89-6
	0.144	4%	Chromium (Metallic)	7440-47-3
	0.0722	4%	Nickel	7440-02-0
	0.0128	0.8%	Copper	7440-50-8
	0.00201	0.5%	Sulphur	7704-34-9
	0	0.000642g max	Carbon (impurity only)	7440-44-0
	0	0.00802g max	Silicon (impurity only)	7440-21-3
	0	0.016g max	Manganese (impurity only)	7439-96-5
	0	0.00036g max	Phosphorus (impurity only)	7723-14-0
	0	0.00481g max	Molybdenum (impurity only)	7439-98-7
0	0.000882g max	Nitrogen (impurity only)	7727-37-9	
Crimp Housing (total weight)	1.03	10%	30% Glass-Filled PPS	
Containing:	0.721	10%	PPS	26125-40-6
	0.309	10%	30% Glass Fibre	65997-17-3
Does not contain:			Antimony	
			Other Brominated Flame Retardants	
Backshell Mouldings (total weight)	2.766	5%	30% GF PA46	
Containing:	1.383	5%	PA46	50327-22-5
	0.83	5%	30% Glass Fibre	65997-17-3
	0.138	5%	Antimony Trioxide	1309-64-4
	0.415	5%	Other Brominated Flame Retardants [ISO 1043-4 Code No: FR(17)]	
Fixing Screws - Stainless Steel	0.192	8%	Iron	7439-89-6
	0.05	3%	Chromium (Metallic)	7440-47-3
	0.0284	5%	Nickel	7440-02-0
	0	0.0216g max	Copper (impurity only)	7440-50-8
	0	0.0027g max	Silicon (impurity only)	7440-21-3
	0	0.0054g max	Manganese (impurity only)	7439-96-5
	0	0.000136g max	Phosphorus (impurity only)	7723-14-0
	0	0.000082g max	Sulphur (impurity only)	7704-34-9
	0	0.00135g max	Other Impurities	
Fixing Screws - Plating	0.00285	10%	Nickel	7440-02-0
	0.00434	10%	Tin	7440-31-5

Material Declaration for M80-943XXXX

Product Information	
Part Number:	M80-9432605
Part Description:	2mm Male Crimp Datamate
Part Weight (g):	6.524

Process Data	
Peak Reflow (Deg. C)	n/a
Termination Finish	Gold over Nickel/Copper
RoHS Compliant? (Y/N)	Yes

Note: Tin plating is subject to 1,000ppm max Lead impurity.

Homogeneous Material Location	Weight (g)	Tolerance	Substance Name	CAS #
Crimp Contacts - Brass	0.667	10%	Copper	7440-50-8
	0.396	10%	Zinc	7440-66-6
	0.0217	5%	Lead	7439-92-1
	0	0.00216g max	Iron (impurity only)	7439-89-6
	0	0.00216g max	Tin (impurity only)	7440-31-5
	0	0.00325g max	Nickel (impurity only)	7440-02-0
Crimp Contacts - Plating	0	0.000546g max	Aluminium (impurity only)	7429-90-5
	0	0.00216g max	Other Impurities	
	0.00554	5%	Gold	7440-57-5
	0.0137	10%	Nickel	7440-02-0
	0.0114	10%	Copper	7440-50-8
Jackscrews - Stainless Steel	0.571	10%	Iron	7439-89-6
	0.144	4%	Chromium (Metallic)	7440-47-3
	0.0722	4%	Nickel	7440-02-0
	0.0128	0.8%	Copper	7440-50-8
	0.00201	0.5%	Sulphur	7704-34-9
	0	0.000642g max	Carbon (impurity only)	7440-44-0
	0	0.00802g max	Silicon (impurity only)	7440-21-3
	0	0.016g max	Manganese (impurity only)	7439-96-5
	0	0.00036g max	Phosphorus (impurity only)	7723-14-0
	0	0.00481g max	Molybdenum (impurity only)	7439-98-7
0	0.000882g max	Nitrogen (impurity only)	7727-37-9	
Crimp Housing (total weight)	1.24	10%	30% Glass-Filled PPS	
Containing:	0.868	10%	PPS	26125-40-6
	0.372	10%	30% Glass Fibre	65997-17-3
Does not contain:			Antimony	
			Other Brominated Flame Retardants	
Backshell Mouldings (total weight)	3.089	5%	30% GF PA46	
Containing:	1.545	5%	PA46	50327-22-5
	0.927	5%	30% Glass Fibre	65997-17-3
	0.154	5%	Antimony Trioxide	1309-64-4
	0.463	5%	Other Brominated Flame Retardants [ISO 1043-4 Code No: FR(17)]	
Fixing Screws - Stainless Steel	0.192	8%	Iron	7439-89-6
	0.05	3%	Chromium (Metallic)	7440-47-3
	0.0284	5%	Nickel	7440-02-0
	0	0.0216g max	Copper (impurity only)	7440-50-8
	0	0.0027g max	Silicon (impurity only)	7440-21-3
	0	0.0054g max	Manganese (impurity only)	7439-96-5
	0	0.000136g max	Phosphorus (impurity only)	7723-14-0
	0	0.000082g max	Sulphur (impurity only)	7704-34-9
	0	0.00135g max	Other Impurities	
Fixing Screws - Plating	0.00285	10%	Nickel	7440-02-0
	0.00434	10%	Tin	7440-31-5

Material Declaration for M80-943XXXX

Product Information	
Part Number:	M80-9433405
Part Description:	2mm Male Crimp Datamate
Part Weight (g):	7.578
Process Data	
Peak Reflow (Deg. C)	n/a
Termination Finish	Gold over Nickel/Copper
RoHS Compliant? (Y/N)	Yes

Note: Tin plating is subject to 1,000ppm max Lead impurity.

Homogeneous Material Location	Weight (g)	Tolerance	Substance Name	CAS #	
Crimp Contacts - Brass	0.872	10%	Copper	7440-50-8	
	0.518	10%	Zinc	7440-66-6	
	0.0284	5%	Lead	7439-92-1	
	0	0.00282g max	Iron (impurity only)	7439-89-6	
	0	0.00282g max	Tin (impurity only)	7440-31-5	
	0	0.00425g max	Nickel (impurity only)	7440-02-0	
Crimp Contacts - Plating	0	0.000714g max	Aluminium (impurity only)	7429-90-5	
	0	0.00282g max	Other Impurities		
	0.00724	5%	Gold	7440-57-5	
	0.0179	10%	Nickel	7440-02-0	
	0.015	10%	Copper	7440-50-8	
Jackscrews - Stainless Steel	0.571	10%	Iron	7439-89-6	
	0.144	4%	Chromium (Metallic)	7440-47-3	
	0.0722	4%	Nickel	7440-02-0	
	0.0128	0.8%	Copper	7440-50-8	
	0.00201	0.5%	Sulphur	7704-34-9	
	0	0.000642g max	Carbon (impurity only)	7440-44-0	
	0	0.00802g max	Silicon (impurity only)	7440-21-3	
	0	0.016g max	Manganese (impurity only)	7439-96-5	
	0	0.00036g max	Phosphorus (impurity only)	7723-14-0	
	0	0.00481g max	Molybdenum (impurity only)	7439-98-7	
0	0.000882g max	Nitrogen (impurity only)	7727-37-9		
Crimp Housing (total weight)	1.52	10%	30% Glass-Filled PPS		
Containing:	1.0637	10%	PPS	26125-40-6	
	0.456	10%	30% Glass Fibre	65997-17-3	
Does not contain:			Antimony		
			Other Brominated Flame Retardants		
Backshell Mouldings (total weight)	3.52	5%	30% GF PA46		
	Containing:	1.76	5%	PA46	50327-22-5
		1.056	5%	30% Glass Fibre	65997-17-3
		0.176	5%	Antimony Trioxide	1309-64-4
		0.528	5%	Other Brominated Flame Retardants [ISO 1043-4 Code No: FR(17)]	
Fixing Screws - Stainless Steel	0.192	8%	Iron	7439-89-6	
	0.05	3%	Chromium (Metallic)	7440-47-3	
	0.0284	5%	Nickel	7440-02-0	
	0	0.0216g max	Copper (impurity only)	7440-50-8	
	0	0.0027g max	Silicon (impurity only)	7440-21-3	
	0	0.0054g max	Manganese (impurity only)	7439-96-5	
	0	0.000136g max	Phosphorus (impurity only)	7723-14-0	
	0	0.000082g max	Sulphur (impurity only)	7704-34-9	
	0	0.00135g max	Other Impurities		
	Fixing Screws - Plating	0.00285	10%	Nickel	7440-02-0
	0.00434	10%	Tin	7440-31-5	

Material Declaration for M80-943XXXX

Product Information	
Part Number:	M80-9434205
Part Description:	2mm Male Crimp Datamate
Part Weight (g):	8.63
Process Data	
Peak Reflow (Deg. C)	n/a
Termination Finish	Gold over Nickel/Copper
RoHS Compliant? (Y/N)	Yes

Note: Tin plating is subject to 1,000ppm max Lead impurity.

Homogeneous Material Location	Weight (g)	Tolerance	Substance Name	CAS #
Crimp Contacts - Brass	1.077	10%	Copper	7440-50-8
	0.639	10%	Zinc	7440-66-6
	0.035	5%	Lead	7439-92-1
	0	0.00349g max	Iron (impurity only)	7439-89-6
	0	0.00349g max	Tin (impurity only)	7440-31-5
	0	0.00525g max	Nickel (impurity only)	7440-02-0
Crimp Contacts - Plating	0	0.000882g max	Aluminium (impurity only)	7429-90-5
	0	0.00349g max	Other Impurities	
	0.00895	5%	Gold	7440-57-5
	0.0221	10%	Nickel	7440-02-0
	0.0185	10%	Copper	7440-50-8
Jackscrews - Stainless Steel	0.571	10%	Iron	7439-89-6
	0.144	4%	Chromium (Metallic)	7440-47-3
	0.0722	4%	Nickel	7440-02-0
	0.0128	0.8%	Copper	7440-50-8
	0.00201	0.5%	Sulphur	7704-34-9
	0	0.000642g max	Carbon (impurity only)	7440-44-0
	0	0.00802g max	Silicon (impurity only)	7440-21-3
	0	0.016g max	Manganese (impurity only)	7439-96-5
	0	0.00036g max	Phosphorus (impurity only)	7723-14-0
	0	0.00481g max	Molybdenum (impurity only)	7439-98-7
0	0.000882g max	Nitrogen (impurity only)	7727-37-9	
Crimp Housing (total weight)	1.8	10%	30% Glass-Filled PPS	
Containing:	1.26	10%	PPS	26125-40-6
	0.54	10%	30% Glass Fibre	65997-17-3
Does not contain:			Antimony	
			Other Brominated Flame Retardants	
Backshell Mouldings (total weight)	3.95	5%	30% GF PA46	
Containing:	1.975	5%	PA46	50327-22-5
	1.185	5%	30% Glass Fibre	65997-17-3
	0.198	5%	Antimony Trioxide	1309-64-4
	0.593	5%	Other Brominated Flame Retardants [ISO 1043-4 Code No: FR(17)]	
Fixing Screws - Stainless Steel	0.192	8%	Iron	7439-89-6
	0.05	3%	Chromium (Metallic)	7440-47-3
	0.0284	5%	Nickel	7440-02-0
	0	0.0216g max	Copper (impurity only)	7440-50-8
	0	0.0027g max	Silicon (impurity only)	7440-21-3
	0	0.0054g max	Manganese (impurity only)	7439-96-5
	0	0.000136g max	Phosphorus (impurity only)	7723-14-0
	0	0.000082g max	Sulphur (impurity only)	7704-34-9
	0	0.00135g max	Other Impurities	
Fixing Screws - Plating	0.00285	10%	Nickel	7440-02-0
	0.00434	10%	Tin	7440-31-5

Material Declaration for M80-943XXXX

Product Information	
Part Number:	M80-9435005
Part Description:	2mm Male Crimp Datamate
Part Weight (g):	9.385

Process Data	
Peak Reflow (Deg. C)	n/a
Termination Finish	Gold over Nickel/Copper
RoHS Compliant? (Y/N)	Yes

Note: Tin plating is subject to 1,000ppm max Lead impurity.

Homogeneous Material Location	Weight (g)	Tolerance	Substance Name	CAS #
Crimp Contacts - Brass	1.283	10%	Copper	7440-50-8
	0.761	10%	Zinc	7440-66-6
	0.0417	5%	Lead	7439-92-1
	0	0.00415g max	Iron (impurity only)	7439-89-6
	0	0.00415g max	Tin (impurity only)	7440-31-5
	0	0.00625g max	Nickel (impurity only)	7440-02-0
Crimp Contacts - Plating	0	0.00105g max	Aluminium (impurity only)	7429-90-5
	0	0.00415g max	Other Impurities	
	0.0107	5%	Gold	7440-57-5
	0.0264	10%	Nickel	7440-02-0
	0.022	10%	Copper	7440-50-8
Jackscrews - Stainless Steel	0.571	10%	Iron	7439-89-6
	0.144	4%	Chromium (Metallic)	7440-47-3
	0.0722	4%	Nickel	7440-02-0
	0.0128	0.8%	Copper	7440-50-8
	0.00201	0.5%	Sulphur	7704-34-9
	0	0.000642g max	Carbon (impurity only)	7440-44-0
	0	0.00802g max	Silicon (impurity only)	7440-21-3
	0	0.016g max	Manganese (impurity only)	7439-96-5
	0	0.00036g max	Phosphorus (impurity only)	7723-14-0
	0	0.00481g max	Molybdenum (impurity only)	7439-98-7
0	0.000882g max	Nitrogen (impurity only)	7727-37-9	
Crimp Housing (total weight)	2.08	10%	30% Glass-Filled PPS	
Containing:	1.456	10%	PPS	26125-40-6
	0.624	10%	30% Glass Fibre	65997-17-3
Does not contain:			Antimony	
			Other Brominated Flame Retardants	
Backshell Mouldings (total weight)	4.381	5%	30% GF PA46	
Containing:	2.191	5%	PA46	50327-22-5
	1.314	5%	30% Glass Fibre	65997-17-3
	0.219	5%	Antimony Trioxide	1309-64-4
	0.657	5%	Other Brominated Flame Retardants [ISO 1043-4 Code No: FR(17)]	
Fixing Screws - Stainless Steel	0.192	8%	Iron	7439-89-6
	0.05	3%	Chromium (Metallic)	7440-47-3
	0.0284	5%	Nickel	7440-02-0
	0	0.0216g max	Copper (impurity only)	7440-50-8
	0	0.0027g max	Silicon (impurity only)	7440-21-3
	0	0.0054g max	Manganese (impurity only)	7439-96-5
	0	0.000136g max	Phosphorus (impurity only)	7723-14-0
	0	0.000082g max	Sulphur (impurity only)	7704-34-9
	0	0.00135g max	Other Impurities	
Fixing Screws - Plating	0.00285	10%	Nickel	7440-02-0
	0.00434	10%	Tin	7440-31-5

Prepared by: *M. J. Perry*

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