

# Product Compliance Declaration

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## Contact Information

**Name** Molex Product Compliance **E-Mail** Product.Compliance@molex.com

## Part Information

**Part Number** 0190050001 **Part Weight** 1,428009G

**Part Name** .250X.032 FIQD FEM. COUPLER (AA-2261)

## Product Composition

Name	Type	CAS Number	Proportion (% Total)	Mass (Grams)
.250X.032 FIQD FEM. COUPLER (AA-2261)	Assembly		100	1,428009
.250X.032 QD (BBZ-1144)	Component		76,1906	1,088009
Tin Plating	Material		0,0006	0,000009
Tin	Substance	7440-31-5	0,0006	0,000009
Cartridge Brass 70% Unplated	Material		76,19	1,088
Copper	Substance	7440-50-8	53,333	0,7616
Zinc (metal)	Substance	7440-66-6	22,857	0,3264
RED NYLON MOLDED INSL STRIP (06244-SR)	Component		23,8094	0,34
PA66 UF NATURAL	Material		23,0951	0,3298
PA66	Substance		21,9403	0,31331
Further Additives	Substance	system	1,1548	0,01649
Color Concentrate	Material		0,7143	0,0102
PA66/6	Substance		0,7024	0,01003

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Limitation of this Product Compliance Declaration: This declaration is based on the state of knowledge and belief of Molex as of the date that it is provided. Molex bases its knowledge and belief on information provided by numerous sources, including third parties, and in certain circumstances laboratory test results. Molex has taken and continues to take reasonable steps to provide representative and accurate information but may not have conducted destructive testing or chemical analysis on incoming materials and substances. Molex represents that to the best of its knowledge that the information provided in this declaration is accurate. Molex's sole liability shall be to either replace the product or refund the purchase price of the product if it does not meet the requirement of this declaration.

Name	Type	CAS Number	Proportion (% Total)	Mass (Grams)
Further Additives	Substance	system	0,0119	0,00017

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## GADSL Declaration Information

**Regulatory Revision** GADSL imported from IMDS

### Contained Substances Exceeding Threshold

Not reviewed

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## ROHS Declaration Information

**Regulatory Revision** EU 2015/863

**Compliance Status** Compliant

### Contained Substances Exceeding Threshold

None

### Exemptions

None

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## REACH-SVHC Declaration Information

**Regulatory Revision** ED/71/2019 (16 July 2019)

### Contained Substances Exceeding Threshold

None

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## HFLH Declaration Information

**Regulatory Revision** IEC 61249-2-21


### Contained Substances Exceeding Threshold

None

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## China ROHS Declaration Information

Part Number 0190050001		<b>Hazardous Substances</b>				
Part Name .250X.032 FIQD FEM. COUPLER (AA-2261)						
Part Information						
Components	Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
.250X.032 FIQD FEM. COUPLER (AA-2261)	○	○	○	○	○	○
.250X.032 QD (BBZ-1144)	○	○	○	○	○	○
RED NYLON MOLDED INSL STRIP (06244-SR)	○	○	○	○	○	○

## Process Information

Component Plating / Surface Finish	MSn
Termination Base Alloy	Cu
Solder Alloy	N/A
Process Capability	N/A
Maximum Exposure Time (seconds)	N/A
Maximum Process Temperature (C)	N/A
Maximum Cycles at Reflow Temperature	N/A
J-STD-020 Moisture Sensitivity Level	N/A

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