

## Product Compliance Declaration

Please see [www.molex.com](http://www.molex.com) for the most up-to-date information.

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### Contact Information

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

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### Part Information

**Part Number** 0351500100 **Part Weight** 1.153G

**Part Name** AE-35150-0100 351500100

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### Product Composition

Name	Type	CAS Number	Proportion (% Total)	Mass (Grams)
AE-35150-0100 351500100	Component		100	1.153
PBT-I FR(17)	Material		100	1.153
PBT-I	Substance		64	0.73792
Polyester rubber, butanediol-polytetramethylene glycol-terephthalic acid, block	Substance	155123-66-3	12	0.13836
Flame Retardant, ISO 1043-4 FR(17)	Substance		18	0.20754
Antimonytrioxide	Substance	1309-64-4	3	0.03459
Further Additives, not to declare	Substance	system	3	0.03459

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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.

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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**    D(2020)9139-DC (19 Jan 2021)

**Contained Substances Exceeding Threshold**

None

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**HFLH Declaration Information**

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


**Contained Substances Exceeding Threshold**

Substance Group	Substance Location	Threshold (PPM)	Concentration (PPM)	Intentionally Added
Bromine and its compounds	PBT-I FR(17)	900	180,000	Yes
Bromine and Chlorine combined	PBT-I FR(17)	1,500	180,000	Yes

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## China ROHS Declaration Information

Part Number 0351500100		<b>Hazardous Substances</b>					
Part Name AE-35150-0100 351500100							
Part Information							
Components	Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE	
AE-35150-0100 351500100	O	O	O	O	O	O	

## Process Information

Component Plating / Surface Finish	N/A
Termination Base Alloy	N/A
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

Mar 24, 2021

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