

# **Product Compliance Declaration**

Please see <u>www.molex.com</u> for the most up-to-date information.

**Contact Information** 

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

**Part Information** 

Part Number 0355240920 Part Weight 11.501G

Part Name .070 MULTI CONN MALE HSG-9P

# **Product Composition**

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
.070 MULTI CONN MALE HSG-9P	Component		100	11.501
PBT-I FR(17)	Material		100	11.501
PBT-I	Substance		64	7.36064
Polyester rubber, butanediol-polytetramethylene glycol- terephthalic acid, block	Substance	155123-66-3	12	1.38012
Flame Retardant, ISO 1043-4 FR(17)	Substance		18	2.07018
Antimonytrioxide	Substance	1309-64-4	3	0.34503
Further Additives, not to declare	Substance	system	3	0.34503

# **GADSL Declaration Information**

Regulatory Revision GADSL imported from IMDS

# **Contained Substances Exceeding Threshold**

Not reviewed

## **ROHS Declaration Information**

Regulatory Revision EU 2015/863

Compliance Status Compliant

**Contained Substances Exceeding Threshold** 

None

**Exemptions** 

None

# **REACH-SVHC Declaration Information**

**Regulatory Revision** D(2020)9139-DC (19 Jan 2021)

# **Contained Substances Exceeding Threshold**

None

### **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

#### Form Rev - F

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.

# **China ROHS Declaration Information**

Part Number	0355240920							
Part Name	.070 MULTI CONN MALE HSG-9P	(e)						
Part Information  Hazardous Substances			s					
Components		Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE	
.070 MULTI (	CONN MALE HSG-9P		0	0	0	0	0	0

# **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