

Product Compliance Declaration

Please see www.molex.com for the most up-to-date information.

Contact Information

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

Part Information

Part Number 0039000021 Part Weight 0.18G

Part Name SPOX CRIMP RECEPT 5194PBT

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)	
SPOX CRIMP RECEPT 5194PBT	Component		100	0.18	
Phosphor Bronze 5%	Material		100	0.18	
Phosphor Bronze 5% Unplated	Material	Material		0.178955	
Copper	Substance	7440-50-8	94.2994	0.169739	
Tin	Substance	7440-31-5	4.971	0.008948	
Phosphorus	Substance	7723-14-0	0.1491	0.000268	
Tin Plating	Material		0.5805	0.001045	
Tin	Substance	7440-31-5	0.5805	0.001045	

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)4578-DC (25 June 2020)

Contained Substances Exceeding Threshold

None

GADSL Declaration Information

Regulatory Revision GADSL imported from IMDS

Contained Substances Exceeding Threshold

Substance Group	Substance Location	Threshold Concentration (PPM) (PPM)		Intentionally Added	
	e-plate Sn (electrodeposited Tin Coatings, bright and matt)	*Note	500	Yes	
lead	Phosphor Bronze 5% A (CA510)	*Note	250	Yes	
copper	Phosphor Bronze 5% A (CA510)	*Note	943,350	Yes	

^{*}Note: For GADSL substance declarable/prohibited threshold values, please reference http://www.gadsl.org/

Exemptions

Part Name	Exemption
e-plate Sn (electrodeposited Tin Coatings, bright and matt)	44 Concentration within acceptable GADSL limits
Phosphor Bronze 5% A (CA510)	44 Concentration within acceptable GADSL limits

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.

HFLH Declaration Information

Regulatory Revision IEC 61249-2-21

Contained Substances Exceeding Threshold

None

China ROHS Declaration Information

Part Number	0039000021							
Part Name	SPOX CRIMP RECEPT 5194PBT	(e)						
Part Information	on	Hazardous Substances						
Components			Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
SPOX CRIM	P RECEPT 5194PBT		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

Oct 21, 2020