

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 Inform	ation			
Part Number	0190030059	Part Weight	0.863G	
Part Name	.187 X .032 FEMALE FIQD EXP. (BB-2208X)			

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)	
.187 X .032 FEMALE FIQD EXP. (BB-2208X)	Assembly		100	0.863	
.187X.032 FEM.QD KRIMP/REEL BBZ-1138-032	Assembly		55.0406	0.475	
STMP-187X032 FEMQD KR/RL (BBZ-1138-032)	(RL (BBZ-1138-032) Component		53.4183	0.461	
Cartridge Brass 70% Unplated	Material		53.4183	0.461	
Copper	Substance	7440-50-8	37.3928	0.3227	
Zinc (metal)	Substance	7440-66-6	16.0255	0.1383	
Tin Plating	Material		1.6222	0.014	
Tin	Substance	7440-31-5	1.6222	0.014	
BLUE NYLON MOLDED QD INSUL CONTINUOUS	Component		44.9594	0.388	
Color Concentrate	Material		44.0556	0.3802	
PA66/6	Substance		43.0389	0.371426	
Further Additives	Substance	system	1.0167	0.008774	
PA66 UF NATURAL	Material		0.9038	0.0078	

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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	Туре	CAS Number	Proportion (% Total)	Mass (Grams)	
Further Additives	Substance	system	0.009	0.000078	
PA66	Substance		0.8948	0.007722	

GADSL Declaration Information

Regulatory Revision GADSL imported from IMDS

Contained Substances Exceeding Threshold

Not reviewed

ROHS Declaration Information

Regulatory Revision 2011/65/EU

Compliance Status Compliant

Contained Substances Exceeding Threshold

None

Exemptions

None

REACH-SVHC Declaration Information

Regulatory Revision ED/01/2018 (15 January 2018)

Contained Substances Exceeding Threshold

None

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HFLH Declaration Information

Regulatory Revision IEC 61249-2-21

Contained Substances Exceeding Threshold

None

China ROHS Declaration Information

Part Number 07	190030059						
	187 X .032 FEMALE FIQD EXP. 3B-2208X)						
Part Information			Ha	zardous S	Substance	s	
Components		Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
.187 X .032 FEM	/IALE FIQD EXP. (BB-2208X)	0	0	0	0	0	0
.187X.032 FEM.	QD KRIMP/REEL BBZ-1138-032	0	0	0	0	0	0
STMP-187X032	FEMQD KR/RL (BBZ-1138-032)	0	0	0	0	0	0
BLUE NYLON M	IOLDED QD INSUL CONTINUOUS	0	0	0	0	0	0

Process Information

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