

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 Name .250X.032 MALE FIQD COUPLER (BB-2262)

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)	
.250X.032 MALE FIQD COUPLER (BB-2262)	Assembly		100	1.450012	
.250X.032 MALE QD (BMT-1)	Component		62.8969	0.912012	
Cartridge Brass 70% Unplated	Material		62.896	0.912	
Copper	Substance	7440-50-8	44.0272	0.6384	
Zinc (metal)	Substance	7440-66-6	18.8688	0.2736	
Tin Plating	Material		0.0008	0.000012	
Tin	Substance	7440-31-5	0.0008	0.000012	
NYLON MOLDED INSULATOR-BLUE (06245-B)	Component		37.1031	0.538	
PA66	Material		35.9928	0.5219	
PA66	Substance		35.8128	0.519291	
Further Additives, not to declare	Substance	system	0.18	0.00261	
Color Concentrate	Material		1.1103	0.0161	
PA66/6	Substance		1.0577	0.015337	

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.

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)	
Further Additives, not to declare	Substance	system	0.0526	0.000763	

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

None

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China ROHS Declaration Information

Part Number 0190040005

Part Name .250X.032 MALE FIQD COUPLER

(BB-2262)





Hazardous Substances

Components	Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
.250X.032 MALE FIQD COUPLER (BB-2262)	0	0	0	0	0	0
.250X.032 MALE QD (BMT-1)	0	0	0	0	0	0
NYLON MOLDED INSULATOR-BLUE (06245-B)	0	0	0	0	0	0

Process Information

Component Plating / Surface Finish	N/A
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

Mar 24, 2021