

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 Informa	ation				
Part Number	0192760002	Part Weight	0.890009G		
Part Name	.250X.032 FEM FIQD INSLK 22-18,QUIXON				

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
.250X.032 FEM FIQD INSLK 22-18,QUIXON	Assembly		100	0.890009
250X032 FEM QD KRIMP EASY ON 22-18 STRIP	Assembly		63.8206	0.568009
AS STAMP 250X032 FEM QD EASY ON 22-18	Component		63.8196	0.568
Cartridge Brass 70% Unplated	Material		63.8196	0.568
Copper	Substance	7440-50-8	44.6737	0.3976
Zinc (metal)	Substance	7440-66-6	19.1459	0.1704
Tin Plating	Material		0.001	0.000009
Tin	Substance	7440-31-5	0.001	0.000009
RED NYLON MOLDED QD INSUL.CONTINUOUS	Component		36.1794	0.322
PA66 RED	Material		36.1794	0.322
PA66 NATURAL	Material		35.4558	0.31556
PA66	Substance		33.683	0.299782
Further Additives, not to declare	Substance	system	1.7728	0.015778

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)	
Color Concentrate	Material		0.7236	0.00644	
PA6	Substance		0.6926	0.006164	
Further Additives, not to declare	Substance	system	0.031	0.000276	

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)4578-DC (25 June 2020)

Contained Substances Exceeding Threshold

None

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	0192760002						
Part Name	.250X.032 FEM FIQD INSLK 22-18,QUIXON						
Part Informatio	n		Ha	zardous S	Substance	s	
Components		Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
.250X.032 FE	EM FIQD INSLK 22-18,QUIXON	0	0	0	0	0	0
250X032 FEM QD KRIMP EASY ON 22-18 STRIP		0	0	0	0	0	0
AS STAMP 2	50X032 FEM QD EASY ON 22-18	0	0	0	0	0	0
RED NYLON	MOLDED QD INSUL.CONTINUOUS	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

Jan 3, 2021

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.