

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 Name .187X.020 FML QD VIBRAKRIMP AA-4173 SPM

Product Composition

Name	Туре	CAS Number Proportion (% Total)		Mass (Grams)	
.187X.020 FML QD VIBRAKRIMP AA-4173 SPM	Assembly		100	0.542009	
AA-4173 BIN .187X.020 FML QD VIBRAKRIMP	Component		100	0.542009	
Cartridge Brass 70% Unplated	Material		99.9984	0.542	
Copper	Substance	7440-50-8	69.9989	0.3794	
Zinc (metal)	Substance	7440-66-6	29.9995	0.1626	
Tin Plating	Material		0.0016	0.000009	
Tin	Substance	7440-31-5	0.0016	0.000009	

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

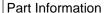
Form Rev - F

China ROHS Declaration Information

Part Number 0190180001

Part Name .187X.020 FML QD VIBRAKRIMP

AA-4173 SPM





Hazardous Substances

Components	Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
.187X.020 FML QD VIBRAKRIMP AA-4173 SPM	0	0	0	0	0	0
AA-4173 BIN .187X.020 FML QD VIBRAKRIMP	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

Mar 24, 2021