

# **Product Compliance Declaration**

Please see <a href="https://www.molex.com">www.molex.com</a> for the most up-to-date information.

#### **Contact Information**

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

#### **Part Information**

Part Number 0190030104 Part Weight 0.766404G

Part Name 187X 032 FEM FIQD CONT M-2211C DARK YEL

### **Product Composition**

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
187X 032 FEM FIQD CONT M-2211C DARK YEL	Assembly		100	0.766404
.187X.032 26-24 FEM QD/RL MAZ-1137-032	Component		56.8896	0.436005
Cartridge Brass 70% Unplated	Material		56.889	0.436
Copper	Substance	7440-50-8	39.8223	0.3052
Zinc (metal)	Substance	7440-66-6	17.0667	0.1308
Tin Plating	Material		0.0006	0.000004
Tin	Substance	7440-31-5	0.0006	0.000004
26-24 187X032 FIQD WELD DARK YELLOW	Assembly		43.0582	0.33
- X DARK YELLOW FIQD UNWELDED	Component		38.2305	0.293
Nylon	Material		37.8829	0.290336
Polyamid 6.6	Substance	32131-17-2	37.1253	0.28453
Misc.	Substance	system	0.7577	0.005807
Colorant	Material		0.3476	0.002664

#### 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)
Misc.	Substance	system	0.0139	0.000107
Polyamid6	Substance	25038-54-4	0.3337	0.002557
MOISTURE NOTICE STICKER X	Component		0.0522	0.0004
Paper Face Stock	Material		0.023	0.000176
Polypropylene	Substance	9003-07-0	0.0227	0.000174
Misc.	Substance	system	0.0002	0.000002
Acrylic Adhesive	Material		0.006	0.000046
Misc.	Substance	system	6E-05	5E-07
Acrylic polymer	Substance	37325-11-4	0.0059	0.000046
Paper Release Liner	Material		0.0232	0.000178
Polypropylene	Substance	9003-07-0	0.023	0.000176
Misc.	Substance	system	0.0002	0.000002

#### **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

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## **REACH-SVHC Declaration Information**

Regulatory Revision D(2020)4578-DC (25 June 2020)

### **Contained Substances Exceeding Threshold**

None

#### **HFLH Declaration Information**

Regulatory Revision IEC 61249-2-21

#### **Contained Substances Exceeding Threshold**

None

# **China ROHS Declaration Information**

Part Number 0190030104

187X 032 FEM FIQD CONT M-2211C Part Name DARK YEL Part Information

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Components	Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
187X 032 FEM FIQD CONT M-2211C DARK YEL	0	0	0	0	0	0
.187X.032 26-24 FEM QD/RL MAZ-1137-032	0	0	0	0	0	0
26-24 187X032 FIQD WELD DARK YELLOW	0	0	0	0	0	0
- X DARK YELLOW FIQD UNWELDED	0	0	0	0	0	0
MOISTURE NOTICE STICKER X	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

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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 13, 2021