

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	0008560107	Part Weight	0.15295G		
Part Name	KK 156 TERMINAL CRIMP 22-26 AWG GOLD				

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)	
KK 156 TERMINAL CRIMP 22-26 AWG GOLD	Assembly		100	0.15295	
KK 156 TERMINAL CRIMP 22-26 AWG	Component		98.0713	0.15	
Cartridge Brass 70% Unplated	Material		98.0713	0.15	
Copper	Substance	7440-50-8	68.6499	0.105	
Zinc (metal)	Substance	7440-66-6	29.4214	0.045	
Gold Plating	Material		0.3595	0.00055	
Cobalt	Substance	7440-48-4	0.0009	0.000001	
Nickel	Substance	7440-02-0	0.0009	0.000001	
Gold	Substance	7440-57-5	0.3577	0.000547	
Nickel Plating	Material		1.5691	0.0024	
Nickel	Substance	7440-02-0	1.569	0.0024	
Further Additives, not to declare	Substance	system	0.0002	2E-07	

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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.

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

GADSL Declaration Information

Regulatory Revision GADSL imported from IMDS

Contained Substances Exceeding Threshold

Substance Group	Substance Location	Threshold (PPM)	Concentration (PPM)	Intentionally Added	
lead	Cartridge Brass 70% (CA260)	*Note	350	Yes	
nickel powder [particle diameter < 1 mm]	e-plate Au (Hardgold) (electrodeposited Hardgold	*Note	2,500	Yes	
nickel powder [particle diameter < 1 mm]	Ep-Ni	*Note	997,500	Yes	
Cobalt	e-plate Au (Hardgold) (electrodeposited Hardgold	*Note	2,500	Yes	
copper	Cartridge Brass 70% (CA260)	*Note	700,000	Yes	

*Note: For GADSL substance declarable/prohibited threshold values, please reference http://www.gadsl.org/

Part Name	Exemption
Cartridge Brass 70% (CA260)	44 Concentration within acceptable GADSL limits

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Exemptions

Part Name	Exemption
e-plate Au (Hardgold) (electrodeposited Hardgold Coatings)	33 Other application (Surface not routinely touched or nickel release rate < 0.5µg/ cm2/week)
Ep-Ni	33 Other application (Surface not routinely touched or nickel release rate < 0.5µg/ cm2/week)

HFLH Declaration Information

Regulatory Revision IEC 61249-2-21

Contained Substances Exceeding Threshold

None

China ROHS Declaration Information

Part Number	0008560107							
Part Name	KK 156 TERMINAL CRIMP 22-26 AWG GOLD							
Part Informatio	on			Ha	zardous S	Substance	es	
Components		Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE	
KK 156 TERM	MINAL CRIMP 22-26 AWG GOLD		0	0	0	0	0	0
KK 156 TERMINAL CRIMP 22-26 AWG		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

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Nov 3, 2020

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