

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 Number 0194280003 **Part Weight** 20.8G

Part Name 8 WAY HEADER ASSY VERTICAL TALL

Product Composition

Name	Type	CAS Number	Proportion (% Total)	Mass (Grams)
WAY HEADER ASSY VERTICAL TALL	Assembly		100	20.8
housing	Component		72.5962	15.1
PBT	Material		72.5962	15.1
GF-Fibre	Substance		5.4447	1.1325
Misc.	Substance	system	7.2596	1.51
PBT	Substance		59.8918	12.4575
terminal. Tin	Component		19.2308	4
Coating tin with copper plat	Material		19.2308	4
Tin	Substance	7440-31-5	0.5769	0.12
Copper	Substance	7440-50-8	18.6538	3.88
gasket	Component		8.1731	1.7
EPDM	Material		8.1731	1.7
EPDM	Substance		8.1731	1.7

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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.

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

Process Information

Component Plating / Surface Finish	N/A
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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

Mar 24, 2021

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