

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 0194190014 **Part Weight** 16.6G

Part Name 10 WAY PLUG ASSY 16-14 MX150L

Product Composition

Name	Type	CAS Number	Proportion (% Total)	Mass (Grams)
WAY PLUG ASSY - MXL	Assembly		100	16.6
10 Way Plug Housing	Component		75.9036	12.6
PS Black	Material		75.9036	12.6
Polystyrene	Substance	9003-53-6	45.5422	7.56
GF-Fibre	Substance		18.5205	3.0744
Antimonytrioxide	Substance	1309-64-4	3.4916	0.5796
Carbon black	Substance	1333-86-4	0.759	0.126
Further Additives, not to declare	Substance	system	7.5904	1.26
10 Way Plug TPA	Component		24.0964	4
PS White	Material		24.0964	4
PS	Substance		14.6988	2.44
GF-Fibre	Substance		5.8795	0.976
Antimonytrioxide	Substance	1309-64-4	1.1084	0.184

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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.

Name	Type	CAS Number	Proportion (% Total)	Mass (Grams)
Further Additives, not to declare	Substance	system	2.4096	0.4

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

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China ROHS Declaration Information

Part Number 0194190014		Hazardous Substances				
Part Name 10 WAY PLUG ASSY 16-14 MX150L						
Part Information						
Components	Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
WAY PLUG ASSY - MXL	○	○	○	○	○	○
10 Way Plug Housing	○	○	○	○	○	○
10 Way Plug TPA	○	○	○	○	○	○

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

Mar 24, 2021

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