

Product Compliance Declaration

Please see www.molex.com for the most up-to-date information.

Contact Information

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Part Information

Part Number 0194351214 **Part Weight** 31.1G

Part Name 12 WAY PNL MNT ASSY KEY A 22-18 NO GSKT

Product Composition

Name	Type	CAS Number	Proportion (% Total)	Mass (Grams)
WAY PNL MNT ASSY KEY A - NO GSKT	Assembly		100	31.1
housing key A	Component		61.0932	19
PBT	Material		61.0932	19
GF-Fibre	Substance		4.582	1.425
Misc.	Substance	system	6.1093	1.9
PBT	Substance		50.4019	15.675
tpa	Component		14.791	4.6
SPS EA522 -NC	Material		14.791	4.6
Polystyrene	Substance	9003-53-6	14.791	4.6
grommet 22-18awg	Component		7.3955	2.3
Silicone Rubber	Material		7.3955	2.3
Misc.	Substance	system	0.2219	0.069
Polydimethylsiloxane rubber	Substance	63394-02-5	6.6559	2.07

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	Type	CAS Number	Proportion (% Total)	Mass (Grams)
Dimethylsilicone	Substance	63148-62-9	0.2958	0.092
Silicon dioxide	Substance	7631-86-9	0.2219	0.069
retainer	Component		16.7203	5.2
SPS EA522 -BK	Material		16.7203	5.2
Polystyrene	Substance	9003-53-6	16.7203	5.2

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

Form Rev - F

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HFLH Declaration Information

Regulatory Revision IEC 61249-2-21

Contained Substances Exceeding Threshold

None

China ROHS Declaration Information

Part Number 0194351214		Hazardous Substances				
Part Name 12 WAY PNL MNT ASSY KEY A 22-18 NO GSKT						
Part Information						
Components	Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
WAY PNL MNT ASSY KEY A - NO GSKT	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
housing key A	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
tpa	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
grommet 22-18awg	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
retainer	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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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