

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 0194290044 **Part Weight** 15.83G

Part Name 6-WAY THROUGH HOLE PANEL MT W/SEAL

Product Composition

Name	Type	CAS Number	Proportion (% Total)	Mass (Grams)
-WAY THROUGH HOLE PANEL MT W/SEAL	Assembly		100	15.83
6 Way Panel Mount Housing	Component		60.6443	9.6
PS Black	Material		60.6443	9.6
Polystyrene	Substance	9003-53-6	36.3866	5.76
GF-Fibre	Substance		14.7972	2.3424
Antimonytrioxide	Substance	1309-64-4	2.7896	0.4416
Carbon black	Substance	1333-86-4	0.6064	0.096
Further Additives, not to declare	Substance	system	6.0644	0.96
6 Way Plug TPA	Component		29.0587	4.6
PS White	Material		29.0587	4.6
PS	Substance		17.7258	2.806
GF-Fibre	Substance		7.0903	1.1224
Antimonytrioxide	Substance	1309-64-4	1.3367	0.2116

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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	2.9059	0.46
6 way gasket for panel mnt & header	Component		10.2969	1.63
EPDM-60 Black	Material		10.2969	1.63
Further Additives, not to declare	Substance	system	1.0297	0.163
EPDM	Substance		9.2672	1.467

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

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HFLH Declaration Information

Regulatory Revision IEC 61249-2-21

Contained Substances Exceeding Threshold

None

China ROHS Declaration Information

Part Number 0194290044		Hazardous Substances				
Part Name 6-WAY THROUGH HOLE PANEL MT W/SEAL						
Part Information						
Components	Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
-WAY THROUGH HOLE PANEL MT W/SEAL	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6 Way Panel Mount Housing	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6 Way Plug TPA	<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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