

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 0029110032 **Part Weight** 0.8433G

Part Name 3CKT MINI SPOX PLUG HOUS BGE 524003

Product Composition

Name	Type	CAS Number	Proportion (% Total)	Mass (Grams)
3CKT MINI SPOX PLUG HOUS BGE 524003	Component		100	0.8433
PA66/6 IVORY	Material		100	0.8433
PA66/6	Substance		92.125	0.77689
Flame Retardant, ISO 1043-4 FR(30)	Substance		6	0.050598
Further Additives, not to declare	Substance	system	1.15	0.009698
Antimony nickel titanium oxide yellow	Substance	8007-18-9	0.075	0.000632
Pigment portion, not to declare	Substance	system	0.65	0.005481

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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(2021)4569-DC (8 July 2021)

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
Antimony nickel titanium oxide yellow	PA66/6 IVORY	*Note	750	Yes

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

Exemptions

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 0029110032		Hazardous Substances				
Part Name 3CKT MINI SPOX PLUG HOUS BGE 524003						
Part Information						
Components	Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
3CKT MINI SPOX PLUG HOUS BGE 524003	○	○	○	○	○	○

Additional Information

Annex XVII to REACH (76/769/EEC)	Compliant
Regulation (EU) 2019/1021 (POP)	Compliant

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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