

Product Compliance Declaration

Please see <u>www.molex.com</u> for the most up-to-date information.

Contact Information					
Name	Molex Product Compliance	E-Mail	Product.Compliance@molex.com		
Part Inform	ation				
Part Number	0340620033	Part Weight	5.256G		
Part Name	FUEL INJ ASSY RCPT 2CKT CS BLK OPTC				

Product Composition

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
FUEL INJ ASSY RCPT 2CKT CS BLK OPTC	Assembly		100	5.256
FUEL INJ RCPT HOUSING 2CKT CS BLK OPTC	Component		85.9589	4.518
PA6 GF BLACK	Material		85.9589	4.518
PA6	Substance		58.7959	3.090312
GF-Fibre	Substance		25.7877	1.3554
Carbon black	Substance	1333-86-4	0.4298	0.02259
Further Additives, not to declare	Substance	system	0.9455	0.049698
FUEL INJ PERIMETER SEAL CKT	Component		5.0989	0.268
VMQ	Material		5.0989	0.268
Pigment Blue 29 (C.I.)	Substance	57455-37-5	0.0153	0.000804
VMQ	Substance		5.023	0.264007
Siloxanes and silicones, di-Me, vinyl group-terminated	Substance	68083-19-2	0.0408	0.002144
Titanium-dioxide	Substance	13463-67-7	0.002	0.000107

Form Rev - F

Name	Туре	CAS Number	Proportion (% Total)	Mass (Grams)
Silicon dioxide	Substance	7631-86-9	0.002	0.000107
Cobalt titanite green spinel	Substance	68186-85-6	0.0041	0.000214
Cobalt-aluminate-blue-spinel	Substance	1345-16-0	0.0117	0.000616
Fuel Injector Rec TPA PBT Nat 2 Ckt	Component		8.9422	0.47
PBT GF NATURAL	Material		8.9422	0.47
PBT	Substance		6.0754	0.319324
GF-Fibre	Substance		2.8142	0.147912
Further Additives, not to declare	Substance	system	0.0526	0.002765

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

GADSL Declaration Information

Regulatory Revision GADSL imported from IMDS

Contained Substances Exceeding Threshold

Form Rev - F

Substance Group	Substance Location	Threshold (PPM)	Concentration (PPM)	Intentionally Added
glass, oxide, chemicals	PBT GF NATURAL	*Note	350,000	Yes
glass, oxide, chemicals	PA6 GF BLACK	*Note	300,000	Yes
Cobalt titanite green spinel	VMQ	*Note	800	Yes
Cobalt-aluminate-blue-spinel	VMQ	*Note	2,300	Yes

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

Exemptions

None

HFLH Declaration Information

Regulatory Revision IEC 61249-2-21

Contained Substances Exceeding Threshold

None

China ROHS Declaration Information

Part Number Part Name	0340620033 FUEL INJ ASSY RCPT 2CKT CS BLK OPTC							
Part Informatio	on			Ha	zardous S	Substance	s	
Components			Lead	Mercury	Cadmium	Hex. Chromium	PBB	PBDE
FUEL INJ AS	SY RCPT 2CKT CS BLK OPTC		0	0	0	0	0	0
FUEL INJ RC	CPT HOUSING 2CKT CS BLK OPTC		0	0	0	0	0	0
FUEL INJ PERIMETER SEAL CKT		0	0	0	0	0	0	
Fuel Injector Rec TPA PBT Nat 2 Ckt		0	0	0	0	0	0	

Process Information

Component Plating / Surface Finish	N/A
Termination Base Alloy	N/A

Form Rev - F

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

Form Rev - F