

## SVHC Guarantee Letter

我司產品符合REACH(化學品註冊, 評估, 授權和限制)-SVHC(高度關注物質)所列之清單。

We warrant that the products comply with REACH(Registration, Evaluation, Authorization and Restriction of Chemical Regulation )-SVHC(Substance of Very High Concern) :

ECHA於2024年1月23日新增5項物質。截至2024年1月23日止, SVHC已更新至240項。高關注物質重量濃度的計算以完整一件產品為基準。該物質存在於其相關物品中, 其濃度應小於0.1%(w/w)。

ECHA has added five new SVHC to the Candidate List on Jan 23, 2024. As of Jan 23, 2024, REACH Candidate List of SVHC contains 240 substances. Concentration of substance is calculated based on weight of whole product. The substance is present in their relevant articles at a concentration shall be less than 0.1% weight by weight.

有關高關注物質更多信息, 請訪問下列網站:

More information about the SVHC can be found in following website:

<https://echa.europa.eu/candidate-list-table>

產品清單:

Product list :

Item	客戶商品編號 Customer product number	功得電子產品名稱 CONQUER product name	SVHC240符合狀態 SVHC240 Compliance Status	物質名稱 Substance name	CAS No.	EC No.	含有濃度 concentration (ppm)	使用部位 重量(g) Use parts by weight	產品總重量 product weight (g)	備註 Remark
1	100000011924	SEF 0.062A 125V (G)	符合, 除了焊料以外。 Yes, except for the solder.	鉛 Lead	7439-92-1	231-100-4	960,887	0.034	0.1422	This product include more than 85% Pb (lead) in solder, so those products can meet the requirement of exemption in RoHS.(Exemption number "7(a)" )
			符合, 除了印字油墨以外。 Yes, except for the marking ink.	2-甲基-1-(4-甲硫基苯基)-2-嗎啡基-1-丙酮 2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	400-600-6	30,000	0.00001		The product contains 3% "2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one (CAS number 71868-10-5)" in the marking ink.
2	100000011665	SEF 0.08A 125V (G)	符合, 除了焊料以外。 Yes, except for the solder.	鉛 Lead	7439-92-1	231-100-4	960,887	0.034	0.1422	This product include more than 85% Pb (lead) in solder, so those products can meet the requirement of exemption in RoHS.(Exemption number "7(a)" )
			符合, 除了印字油墨以外。 Yes, except for the marking ink.	2-甲基-1-(4-甲硫基苯基)-2-嗎啡基-1-丙酮 2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	400-600-6	30,000	0.00001		The product contains 3% "2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one (CAS number 71868-10-5)" in the marking ink.
			符合, 除了焊料以外。 Yes, except for the solder.	鉛 Lead	7439-92-1	231-100-4	960,887	0.034		This product include more than 85% Pb (lead) in solder, so those products can meet the requirement of exemption in RoHS.(Exemption number "7(a)" )

3	100000023105	SET 3.15A 125V (G)	符合，除了印字油墨以外。 Yes, except for the marking ink.	2-甲基-1-(4-甲硫基苯基)-2-嗎啡基-1-丙酮 2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	400-600-6	30,000	0.00001		The product contains 3% "2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one (CAS number 71868-10-5)" in the marking ink.
4	100000005093	SET 3.5A 125V (G)	符合，除了焊料以外。 Yes, except for the solder.	鉛 Lead	7439-92-1	231-100-4	960,887	0.034	0.14448	This product include more than 85% Pb (lead) in solder, so those products can meet the requirement of exemption in RoHS.(Exemption number "7(a)" )
			符合，除了印字油墨以外。 Yes, except for the marking ink.	2-甲基-1-(4-甲硫基苯基)-2-嗎啡基-1-丙酮 2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	400-600-6	30,000	0.00001		The product contains 3% "2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one (CAS number 71868-10-5)" in the marking ink.
5	320000000006	SET 4A 125V (G)	符合，除了焊料以外。 Yes, except for the solder.	鉛 Lead	7439-92-1	231-100-4	960,887	0.034		This product include more than 85% Pb (lead) in solder, so those products can meet the requirement of exemption in RoHS.(Exemption number "7(a)" )
			符合，除了印字油墨以外。 Yes, except for the marking ink.	2-甲基-1-(4-甲硫基苯基)-2-嗎啡基-1-丙酮 2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	400-600-6	30,000	0.00001		The product contains 3% "2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one (CAS number 71868-10-5)" in the marking ink.
6	100000001003	U/C ADL 4A 250V (W)(PF)	符合。 Yes.	Diboron trioxide	1303-86-2	215-125-8	10,000	0.73	2.17332	Glass tube part: The diboron trioxide is used in the glass production process to act as a flux, which can reduce the melting temperature, reduce viscosity and surface tension, enhance thermal expansion and contraction resistance, improve chemical resistance, and be added as a component for the raw material of the glass tube. Due to the formation of -B-O-Si- network structure reacted with silica, the content of diboron trioxide in the molded glass tube is small. REACH concern about whether the content of various hazardous substances in molded products exceed the limits, so the content of diboron trioxide cannot be detected in the molded glass tube.
7	320000000001	MET 2.5A 250V	Yes	-	-	-	-	-	-	-
8	320000000003	MET 3.15A 250V	Yes	-	-	-	-	-	-	-
9	100000014301	MSF 4A 250V	Yes	-	-	-	-	-	-	-
10	100000015369	MST 125mA 250V	Yes	-	-	-	-	-	-	-
11	320000000024	MST 1A 250V	Yes	-	-	-	-	-	-	-
12	100000012730	MST 1A 250V (BK)(3.0)	Yes	-	-	-	-	-	-	-
13	100000014096	MST 1A 300V(BK)(7.5)	Yes	-	-	-	-	-	-	-
14	320000000000	MST 2.5A 250V	Yes	-	-	-	-	-	-	-
15	100000017979	MST 250mA 250V (BK)(3.0)	Yes	-	-	-	-	-	-	-

16	100000013332	MST 2A 250V	Yes	-	-	-	-	-	-	-
17	100000009649	MST 2A 400V	Yes	-	-	-	-	-	-	-
18	100000005324	MST 315mA 250V	Yes	-	-	-	-	-	-	-
19	320000000037	MST 4A 400V	Yes	-	-	-	-	-	-	-
20	100000003734	MST 500mA 250V	Yes	-	-	-	-	-	-	-
21	100000014094	MST 5A 400V (BK)	Yes	-	-	-	-	-	-	-
22	100000012182	MST 6.3A 250V	Yes	-	-	-	-	-	-	-
23	100000012182	MST 6.3A 250V	Yes	-	-	-	-	-	-	-
24	100000012773	RU UDA-A 10A 250V (PF)	Yes	-	-	-	-	-	-	-
25	100000018145	CRU ABB-A 10A 500V TR(C64)(PF)	Yes	-	-	-	-	-	-	-
26	100000012416	TUC UDE-A 10A 500V (PF)	Yes	-	-	-	-	-	-	-
27	100000023159	TUC UDE-A 10A 500V TR(PF)	Yes	-	-	-	-	-	-	-
28	100000023068	TUC UDE-A 16A 500V (PF)	Yes	-	-	-	-	-	-	-
29	100000023158	TUC UDE-A 16A 500V TR(PF)	Yes	-	-	-	-	-	-	-
30	100000014967	TUC UDE-A 3.15A 500V (PF)	Yes	-	-	-	-	-	-	-
31	100000010403	TUC UDE-A 4A 500V (PF)	Yes	-	-	-	-	-	-	-
32	100000016857	TUC UDE-A 8A 500V (PF)	Yes	-	-	-	-	-	-	-
33	100000020957	UBF-A 16A 420V TR(PF)	Yes	-	-	-	-	-	-	-
34	100000020958	UBF-A 20A 420V TR(PF)	Yes	-	-	-	-	-	-	-
35	100000021074	UBF-AK 20A 420V (PF)	Yes	-	-	-	-	-	-	-
36	100000010400	VBS UDA-A 1.25A 250V (PF)	Yes	-	-	-	-	-	-	-
37	100000012387	VBS UDA-A 2.5A 250V (PF)	Yes	-	-	-	-	-	-	-
38	100000010402	VBS UDA-A 2A 250V (PF)	Yes	-	-	-	-	-	-	-
39	100000010234	VBS UDA-A 3.15A 250V (PF)	Yes	-	-	-	-	-	-	-
40	100000013253	VBS UDA-A 3.15A 250V TR(PF)	Yes	-	-	-	-	-	-	-
41	100000012388	VBS UDA-A 5A 250V (PF)	Yes	-	-	-	-	-	-	-
42	100000020082	28MH 80A 80V	Yes	-	-	-	-	-	-	-
43	100000020664	BMI-LS 50A 400V	Yes	-	-	-	-	-	-	-
44	100000009782	CRU CQ06LF 2A 32V	Yes	-	-	-	-	-	-	-
45	100000008928	CRU CQ12LH 1A 63V	Yes	-	-	-	-	-	-	-
46	100000008928	CRU CQ12LH 1A 63V	Yes	-	-	-	-	-	-	-
47	100000007522	CRU CQ12LH 3A 63V	Yes	-	-	-	-	-	-	-
48	100000009345	CRU CQ12LH 6A 63V	Yes	-	-	-	-	-	-	-
49	100000006803	CRU CQ12LV 5A 63V(V)	Yes	-	-	-	-	-	-	-



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