

# Certificate of Non-contain of REACH SVHC

## REACH規則SVHC非含有証明書

DATE(yyyy/mm/dd)  
5/18/2020

We hereby certify that the following product(s) does(do) not contain any of the SVHC substances※1 above 0.1w% at homogeneous material level.  
下記製品は、SVHC対象物質※1が均質材料に対して0.1w%を超えて含有していないことを証明致します。

※1: SVHC substances/SVHC対象物質

205 substances on the Candidate List on ECHA's website: (last updated: 01/16/2020)

205物質 第1次～第22次SVHC(Candidate List on ECHA's website 最終更新日:01/16/2020)

No.	Product code 製品番号	Product Name 製品名
1	Refer to the attached List 別紙参照	
2		
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Company name : HIROSE ELECTRIC CO., LTD.  
会社名 : ヒロセ電機株式会社

Address : 2-6-3, NAKAGAWA CHUOH, TSUZUKI-KU, YOKOHAMA-SHI 224-8540, JAPAN  
住所 : 神奈川県横浜市都筑区中川中央2-6-3

Person in charge : Naofumi Miyazaki, Manager of Environment management office

*N. Miyazaki*

責任者 : 環境管理室長 宮崎 尚史



No.	Product code 製品番号	Product Name 製品名
1	CL0537-0727-6-86	DF12(3.0)-40DP-0.5V(86)
2	CL0586-1827-6-05	FH28D-30S-0.5SH(05)
3	CL0580-2108-7-00	FH40-30S-0.5SV
4	CL0684-4003-3-51	DF40C-60DP-0.4V(51)
5	CL0543-0047-3-00	DF3-2428SCC
6	CL0543-0006-6-00	DF3-5S-2C
7	CL0609-0004-8-82	DM1AA-SF-PEJ(82)
8	CL0570-0244-7-00	FX10A-168S-SV
9	CL0331-0471-0-10	U.FL-R-SMT(10)
10	CL0609-0004-8-21	DM1AA-SF-PEJ(21)
11	CL0609-0025-8-00	DM3D-SF
12	CL0578-0801-2-93	FX8C-60S-SV(93)
13	CL0578-0545-4-93	FX8C-100P-SV2(93)
14	CL0685-0015-7-54	DF19G-30P-1H(54)
15	CL0331-0472-2-10	U.FL-R-SMT-1(10)
16	CL0578-0823-5-93	FX8C-80S-SV5(93)
17	CL0578-0585-9-93	FX8C-100P-SV4(93)
18	CL0586-0579-0-55	FH12-8S-1SH(55)
19	CL0358-0238-4-00	MS-156HF
20	CL0543-0181-6-00	DF3A-4P-2DS
21	CL0586-0525-1-55	FH12-30S-0.5SH(55)
22	CL0543-0518-8-08	DF11-6DP-2DSA(08)
23	CL0543-0568-6-00	DF11-4DS-2C
24	CL0586-0557-8-55	FH12A-40S-0.5SH(55)
25	CL0543-0507-1-00	DF11-16DS-2C
26	CL0578-0203-0-22	FX8-80S-SV(22)
27	CL0331-0482-6-10	W.FL-R-SMT-1(10)
28	CL0586-1310-0-05	FH23-61S-0.3SHW(05)
29	CL0331-0472-2-01	U.FL-R-SMT-1(01)
30	CL0586-0522-3-55	FH12-10S-0.5SH(55)
31	CL0543-0504-3-00	DF11-10DS-2C
32	CL0586-0524-9-55	FH12-20S-0.5SH(55)
33	CL0240-0001-9-00	UX60-MB-5ST
34	CL0331-0471-0-01	U.FL-R-SMT(01)
35	CL0666-0104-7-21	DF57H-2P-1.2V(21)
36	CL0536-0007-0-00	DF13-8S-1.25C
37	CL0536-0005-5-00	DF13-6S-1.25C
38	CL0543-0503-0-00	DF11-8DS-2C

No.	Product code 製品番号	Product Name 製品名
39	CL0543-0502-8-00	DF11-6DS-2C
40	CL0537-0636-2-81	DF12A(3.0)-60DS-0.5V(81)
41	CL0537-0634-7-81	DF12A(3.0)-50DS-0.5V(81)
42	CL0538-0059-7-00	DF14-20S-1.25C
43	CL0543-0236-6-00	DF3-22SC
44	CL0537-0834-6-81	DF12E(3.0)-50DP-0.5V(81)
45	CL0537-0799-7-81	DF12D(3.0)-50DP-0.5V(81)
46	CL0543-0517-5-08	DF11-4DP-2DSA(08)
47	CL0538-0012-3-00	DF14-30S-1.25C
48	CL0538-0014-9-00	DF14-10S-1.25C
49	CL0543-0602-2-00	DF11-22SC
50	CL0538-0001-7-00	DF14-2628SCF
51	CL0578-0206-9-00	FX8-120S-SV
52	CL0578-0205-6-00	FX8-100S-SV
53	CL0578-0541-3-91	FX8C-60P-SV2(91)
54	CL0536-0001-4-00	DF13-2S-1.25C
55	CL0536-0300-5-00	DF13-2630SCF
56	CL0536-0298-5-00	DF13-2630SCFA
57	CL0586-0540-5-55	FH12-9S-1SH(55)
58	CL0686-0039-1-56	DF20G-30DP-1V(56)
59	CL0586-0532-7-55	FH12-22S-0.5SH(55)
60	CL0586-0559-3-55	FH12A-50S-0.5SH(55)
61	CL0222-2782-1-03	TM11AP1-88P(03)
62	CL0543-0004-0-00	DF3-3S-2C
63	CL0543-0519-0-08	DF11-8DP-2DSA(08)
64	CL0543-0601-0-00	DF11-22SCF
65	CL0543-0500-2-00	DF11-2428SCF
66	CL0543-0063-0-00	DF3-EP2428PC
67	CL0543-0150-2-00	DF3-EP2428PCA
68	CL0537-0828-3-81	DF12E(3.0)-20DP-0.5V(81)
69	CL0537-0692-3-81	DF12C(3.0)-40DS-0.5V(81)
70	CL0537-0628-4-81	DF12A(3.0)-20DS-0.5V(81)
71	CL0537-0832-0-81	DF12E(3.0)-40DP-0.5V(81)
72	CL0537-0688-6-81	DF12C(3.0)-20DS-0.5V(81)
73	CL0537-0731-3-86	DF12(3.0)-60DP-0.5V(86)
74	CL0684-4149-9-51	DF40C-12DP-0.4V(51)
75	CL0222-2862-9-22	TM21P-88P(22)
76	CL0688-0806-1-91	DF23C-10DP-0.5V(91)

No.	Product code 製品番号	Product Name 製品名
77	CL0586-1814-4-05	FH28E-40S-0.5SH(05)
78	CL0688-0306-9-51	DF23C-10DS-0.5V(51)
79	CL0222-2862-9-13	TM21P-88P(13)
80	CL0586-0804-5-54	FH12-40S-0.5SVA(54)
81	CL0611-0036-0-00	HIF3BA-34PD-2.54R-MC
82	CL0611-0033-2-00	HIF3BA-20PD-2.54R-MC
83	CL0113-0504-9-00	RP17-PC-122
84	CL0543-0005-3-00	DF3-4S-2C
85	CL0609-0031-0-11	DM3AT-SF-PEJM5(11)
86	CL0676-0004-0-00	DF5A-1822SC
87	CL0676-0003-7-00	DF5A-1822SCF
88	CL0684-4140-4-51	DF40HC(4.0)-80DS-0.4V(51)
89	CL0680-1038-6-05	DF22R-3P-7.92DSA(05)
90	CL0538-0003-2-00	DF14-3032SCF
91	CL0538-0002-0-00	DF14-2628SCFA
92	CL0543-0511-9-00	DF11-24DS-2C
93	CL0572-2307-9-71	FX2CA-80P-1.27DSA(71)
94	CL0572-2554-8-71	FX2CA-52S-1.27DSAL(71)
95	CL0572-2324-8-71	FX2CA2-52P-1.27DSA(71)
96	CL0572-2313-1-71	FX2CA1-40P-1.27DSA(71)
97	CL0572-0677-7-00	FX2BA-80SA-1.27R
98	CL0572-2002-1-71	FX2-32P-1.27SV(71)
99	CL0538-0004-5-00	DF14-3032SCFA
100	CL0541-0081-9-00	DF1-6A1.33
101	CL0541-0078-4-00	DF1-3A1.33
102	CL0537-0584-0-81	DF12E(5.0)-50DP-0.5V(81)
103	CL0109-0579-9-00	RM12BRB-4S
104	CL0109-0819-0-00	RM12BRB-4PH
105	CL0109-0831-6-00	RM12BJB-4PH
106	CL0543-0184-4-00	DF3A-7P-2DS
107	CL0543-0183-1-00	DF3A-6P-2DS
108	CL0543-0180-3-00	DF3A-3P-2DS
109	CL0543-0007-9-00	DF3-6S-2C
110	CL0543-0002-5-00	DF3-2428SC
111	CL0543-0001-2-00	DF3-2428SCF
112	CL0543-0329-0-21	DF3EA-2P-2H(21)
113	CL0543-0152-8-00	DF3AA-3EP-2C
114	CL0543-0182-9-00	DF3A-5P-2DS

No.	Product code 製品番号	Product Name 製品名
115	CL0543-0179-4-00	DF3A-2P-2DS
116	CL0543-0009-4-00	DF3-8S-2C
117	CL0543-0003-8-00	DF3-2S-2C
118	CL0666-0100-6-15	DF57H-2S-1.2C(15)
119	CL0536-0571-0-51	DF13EA-20DP-1.25V(51)
120	CL0536-0569-0-51	DF13E-40DP-1.25V(51)
121	CL0540-0075-0-32	DF9-31P-1V(32)
122	CL0586-0527-7-55	FH12-40S-0.5SH(55)
123	CL0543-0046-0-00	DF3-2428SCFC
124	CL0138-0021-1-00	EM35MP-4PC
125	CL0573-3002-3-00	FX23-40P-0.5SV15
126	CL0667-0001-0-51	DF59-2S-2V(51)
127	CL0232-0047-5-56	3260-10S3(56)
128	CL0667-0011-4-00	DF59-2P-2C
129	CL0578-0803-8-93	FX8C-80S-SV(93)
130	CL0578-0503-4-93	FX8C-80P-SV(93)
131	CL0578-0583-3-93	FX8C-80P-SV4(93)
132	CL0610-0591-5-71	HIF3BBG-50PA-2.54DSA(71)
133	CL0610-0294-0-71	HIF3BAG-20PA-2.54DSA(71)
134	CL0242-0121-3-00	ZX62WD1-B-5PC
135	CL0572-2524-7-71	FX2CA2-52S-1.27DSA(71)
136	CL0572-2523-4-71	FX2CA2-40S-1.27DSA(71)
137	CL0572-2767-9-71	FX2-80P-0.635SH(71)
138	CL0573-3202-2-00	FX23-40S-0.5SV
139	CL0573-3205-0-20	FX23-100S-0.5SV(20)
140	CL0251-0021-0-00	IX61G-A-10P
141	CL0538-0013-6-00	DF14-9S-1.25C
142	CL0538-0027-0-56	DF14-8P-1.25H(56)
143	CL0538-0009-9-00	DF14-6S-1.25C
144	CL0538-0007-3-00	DF14-4S-1.25C
145	CL0538-0006-0-00	DF14-3S-1.25C
146	CL0538-0089-8-26	DF14-20P-1.25H(26)
147	CL0538-0041-1-26	DF14A-10P-1.25H(26)
148	CL0538-0011-0-00	DF14-8S-1.25C
149	CL0538-0010-8-00	DF14-7S-1.25C
150	CL0538-0008-6-00	DF14-5S-1.25C
151	CL0538-0005-8-00	DF14-2S-1.25C
152	CL0538-0084-4-26	DF14-15P-1.25H(26)

No.	Product code 製品番号	Product Name 製品名
153	CL0222-2899-9-00	TM22P-88P
154	CL0586-1861-4-98	FH28-10S-0.5SH(98)
155	CL0586-1803-8-98	FH28-40S-0.5SH(98)
156	CL0113-0553-4-71	RP17A-13RA-12SD(71)
157	CL0680-1089-7-00	DF22A-1012SCF
158	CL0680-1010-7-05	DF22-4P-7.92DS(05)
159	CL0680-1005-7-28	DF22-3S-7.92C(28)
160	CL0680-1004-4-28	DF22-2S-7.92C(28)
161	CL0680-1014-8-05	DF22-2P-7.92DSA(05)
162	CL0680-1000-3-00	DF22-1416SCF
163	CL0331-0421-1-01	E.FL-R-SMT(01)
164	CL0543-0008-1-00	DF3-7S-2C
165	CL0547-0270-0-05	MDF6-4DP-3.5DS(05)
166	CL0547-0080-4-00	MDF6-16DS-3.5C
167	CL0547-0089-9-05	MDF6-16DP-3.5DSA(05)
168	CL0547-0078-2-00	MDF6-12DS-3.5C
169	CL0586-0529-2-55	FH12-50S-0.5SH(55)
170	CL0680-1006-0-28	DF22-4S-7.92C(28)
171	CL0536-0573-0-51	DF13EA-40DP-1.25V(51)
172	CL0537-0826-8-81	DF12E(3.0)-10DP-0.5V(81)
173	CL0537-0686-0-81	DF12C(3.0)-10DS-0.5V(81)
174	CL0537-0626-9-81	DF12A(3.0)-10DS-0.5V(81)
175	CL0537-0611-1-86	DF12(3.0)-60DS-0.5V(86)
176	CL0537-0607-4-86	DF12(3.0)-40DS-0.5V(86)
177	CL0537-0603-3-86	DF12(3.0)-20DS-0.5V(86)
178	CL0537-0791-5-81	DF12D(3.0)-10DP-0.5V(81)
179	CL0537-0011-4-86	DF12-60DS-0.5V(86)
180	CL0580-2101-8-00	FH40-45S-0.5SV
181	CL0580-2105-9-00	FH40-20S-0.5SV
182	CL0580-2107-4-00	FH40-40S-0.5SV
183	CL0580-2104-6-00	FH40-10S-0.5SV
184	CL0684-4042-5-51	DF40C(2.0)-40DS-0.4V(51)
185	CL0685-0011-6-00	DF19-20S-1C
186	CL0576-0121-5-93	FX6-20S-0.8SV2(93)
187	CL0580-2216-0-99	FH41-31S-0.5SH(99)
188	CL0586-1822-2-05	FH28E-20S-0.5SH(05)
189	CL0586-1863-0-98	FH28D-20(10)SB-1SH(98)
190	CL0586-1832-6-98	FH28-40(20)SB-1SH(98)

No.	Product code 製品番号	Product Name 製品名
191	CL0580-0519-0-99	FH19SC-18S-0.5SH(99)
192	CL0580-0521-2-99	FH19SC-16S-0.5SH(99)
193	CL0586-0808-6-54	FH12-15S-0.5SVA(54)
194	CL0684-4162-7-51	DF40HC(3.5)-80DS-0.4V(51)
195	CL0242-0027-5-30	ZX62D-AB-5P8(30)
196	CL0130-0016-0-00	HR30-PC-211
197	CL0138-0024-0-01	EM-SC-143(01)
198	CL0610-0298-0-71	HIF3BAG-40PA-2.54DSA(71)
199	CL0610-0297-8-71	HIF3BAG-34PA-2.54DSA(71)
200	CL0562-0079-8-00	HIF3-2226SC
201	CL0536-0573-0-76	DF13EA-40DP-1.25V(76)
202	CL0578-0607-0-71	FX8C-140P-SV6(71)
203	CL0578-0505-0-93	FX8C-100P-SV(93)
204	CL0578-0201-5-22	FX8-60S-SV(22)
205	CL0578-0001-6-92	FX8-60P-SV(92)
206	CL0578-0207-1-23	FX8-140S-SV(23)
207	CL0578-0007-2-91	FX8-140P-SV(91)
208	CL0321-3196-6-04	U.FL-2LP-088K1T-A-(200)
209	CL0755-0004-7-00	GT5-1S-HU
210	CL0755-0006-2-00	GT5-1P/S-R
211	CL0109-0669-0-00	RM-SC-112
212	CL0578-0503-4-91	FX8C-80P-SV(91)
213	CL0578-0807-9-71	FX8C-140S-SV(71)
214	CL0536-0571-0-21	DF13EA-20DP-1.25V(21)
215	CL0536-0004-2-00	DF13-5S-1.25C
216	CL0536-0003-0-00	DF13-4S-1.25C
217	CL0536-0298-5-04	DF13-2630SCFA(04)
218	CL0536-0555-6-00	DF13-20DS-1.25C
219	CL0536-0009-6-00	DF13-10S-1.25C
220	CL0536-0565-0-00	DF13-40DS-1.25C
221	CL0536-0251-1-21	DF13-2P-1.25H(21)
222	CL0536-0014-6-00	DF13-15S-1.25C
223	CL0536-0550-2-00	DF13-10DS-1.25C
224	CL0586-0582-5-55	FH12-6S-0.5SH(55)
225	CL0586-0740-4-55	FH12-35S-0.5SH(55)
226	CL0586-0576-2-55	FH12-26S-0.5SH(55)
227	CL0586-0696-4-55	FH12A-12S-0.5SH(55)
228	CL0686-0038-9-56	DF20G-20DP-1V(56)

No.	Product code 製品番号	Product Name 製品名
229	CL0686-0029-8-59	DF20F-30DP-1H(59)
230	CL0686-0042-6-00	DF20F-2830SCFA
231	CL0686-0033-5-56	DF20F-20DP-1V(56)
232	CL0686-0022-9-00	DF20A-30DS-1C
233	CL0686-0030-7-59	DF20F-40DP-1H(59)
234	CL0686-0021-6-00	DF20A-20DS-1C
235	CL0610-1051-3-00	HIF3BA-14D-2.54C
236	CL0610-1062-0-00	HIF3BB-60D-2.54C
237	CL0610-1061-7-00	HIF3BB-50D-2.54C
238	CL0610-0021-7-00	HIF3BA-10D-2.54R
239	CL0562-0130-3-00	HIF3C-26D-2.54C
240	CL0562-0198-7-00	HIF3C-40D-2.54C
241	CL0562-0132-9-00	HIF3C-34D-2.54C
242	CL0562-0128-1-00	HIF3C-20D-2.54C
243	CL0610-1042-2-00	HIF3BA-16D-2.54C
244	CL0610-1041-0-00	HIF3BA-10D-2.54C
245	CL0112-0506-8-71	HR12-10R-8SDL(71)
246	CL0574-0037-8-71	FX4C3-80P-1.27DSA(71)
247	CL0578-0543-9-93	FX8C-80P-SV2(93)
248	CL0578-0581-8-93	FX8C-60P-SV4(93)
249	CL0222-2862-9-14	TM21P-88P(14)
250	CL0547-0083-2-06	MDF6-4DP-3.5DSA(06)
251	CL0547-0072-6-00	MDF6-2022SCF
252	CL0547-0071-3-00	MDF6-1618SC
253	CL0547-0070-0-00	MDF6-1618SCF
254	CL0586-1306-3-05	FH23-39S-0.3SHW(05)
255	CL0222-2780-6-03	TM11AP-88P(03)
256	CL0586-1318-2-05	FH23-45S-0.3SHW(05)
257	CL0676-0008-0-00	DF5A-3S-5C
258	CL0676-0007-8-00	DF5A-2S-5C
259	CL0574-0107-1-71	FX4C-80S-1.27DSA(71)
260	CL0574-0102-8-71	FX4C-32S-1.27DSA(71)
261	CL0540-0125-6-32	DF9B-9S-1V(32)
262	CL0540-0134-7-32	DF9B-9P-1V(32)
263	CL0540-0007-0-22	DF9A-15S-1V(22)
264	CL0540-0019-9-22	DF9A-15P-1V(22)
265	CL0540-0057-8-69	DF9-15S-1V(69)
266	CL0540-0069-7-69	DF9-15P-1V(69)



No.	Product code 製品番号	Product Name 製品名
267	CL0222-2149-9-53	TM11P-66P(53)
268	CL0222-2782-1-00	TM11AP1-88P
269	CL0537-0795-6-81	DF12D(3.0)-30DP-0.5V(81)
270	CL0537-0209-1-81	DF12C-50DS-0.5V(81)
271	CL0537-0207-6-81	DF12C-40DS-0.5V(81)
272	CL0537-0630-6-81	DF12A(3.0)-30DS-0.5V(81)
273	CL0537-0161-7-86	DF12(5.0)-60DP-0.5V(86)
274	CL0222-2862-9-21	TM21P-88P(21)
275	CL0130-0017-3-00	HR30-SC-211
276	CL0580-1303-7-10	FH33-9S-0.5SH(10)
277	CL0580-1310-2-10	FH33-32S-0.5SH(10)
278	CL0688-0303-0-51	DF23C-40DS-0.5V(51)
279	CL0688-0803-3-92	DF23C-40DP-0.5V(92)
280	CL0688-0301-5-51	DF23C-20DS-0.5V(51)
281	CL0688-0806-1-51	DF23C-10DP-0.5V(51)
282	CL0586-0531-4-55	FH12-16S-0.5SH(55)
283	CL0586-0744-5-55	FH12-8S-0.5SH(55)
284	CL0222-2781-9-03	TM11APA-88P(03)
285	CL0765-0006-0-00	GT15T-2S
286	CL0138-0010-5-01	EM-SC-113(01)
287	CL0704-2040-9-00	HSCF-2A-D(P)
288	CL0765-0007-2-00	GT15T-2S-F
289	CL0138-0011-8-01	EM-PC-113(01)
290	CL0222-4626-7-01	TM31P-TM-88P(01)