

9 September 2024

REACH - Declaration of Conformity

Meerstetter Engineering GmbH is a supplier for electronic products. According to the definition of REACH, we are a „downstream user“.

Meerstetter Engineering GmbH hereby declares that our products are manufactured in compliance with the following regulations:

- Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)
- Update SVHC candidate list of 241 entities (27 June 2024)

The following products contain no SVHCs Over Threshold:

TEC-1092

TEC-1091-NC, TEC-1091-PIN

TEC-1161-4A-PIN, TEC-1161-4A-NC

TEC-1161-10A-PIN, TEC-1161-10A-NC

LDD-1321-PIN, LDD-1321-NC

PWR-1191

DPY-1113, DPY-1114, DPY-1115

CAB-6154, CAB-6155, CAB-6155-350mm, CAB-6156

PWS-2412

AUX-1322

TEA-1145

Our effort to identify articles with materials mentioned on the SVHC candidate list led to the list on the following page of articles (connectors) that are part of the Meerstetter products.

These connectors are listed because of the current definition of an “Article” in the REACH regulation “Once an Article, Always an Article”. Therefore, an article with SVHC over threshold must be indicated in the declaration of the entire product, even if the entire product contains SVHC below threshold.

These connectors are partially made from copper alloy (brass, CuZnPb) and contain lead in the specified amount. The lead is in a stable chemical compound and is not emitted or dissolved during the intended use of the component. The disposal must be carried out professionally as electronic waste.

List with products / articles with SVHCs over threshold:

Product	Article with SVHC Over Threshold	Substance % Present (w/w)	Substance name	CAS Number
TEC-1091-SCREW (TEC-1091-PIN and -NC not affected)	2x screw terminal block	0.8	Lead	7439-92-1
TEC-1161-4A-SCREW (TEC-1161-4A-PIN and -NC not affected)	4x screw terminal block	0.8	Lead	7439-92-1
TEC-1161-10A-SCREW (TEC-1161-10A-PIN and -NC not affected)	4x screw terminal block	0.8	Lead	7439-92-1
TEC-1089-SV-NOC TEC-1090-HV-NOC	4x power connector M4	3	Lead	7439-92-1
TEC-1122-SV-NOC TEC-1123-HV-NOC	6x power connector M4	3	Lead	7439-92-1
TEC-1162 TEC-1163	5x power connector M4	3	Lead	7439-92-1
TEC-1166 TEC-1167	7x power connector M4	3	Lead	7439-92-1
AUX-1323	3x screw terminal block	0.8	Lead	7439-92-1
EVL-1093	3x screw terminal block	0.8	Lead	7439-92-1
TCI-1181	1x screw terminal block	0.8	Lead	7439-92-1
SKT-1165	2x screw terminal block	0.8	Lead	7439-92-1
LTR-1200 Rack	6x screw terminal block	0.8	Lead	7439-92-1
LDD-1121-SV LDD-1124-SV-VDM LDD-1125-HV LDD-1137	4x power connector M4	3	Lead	7439-92-1
LDD-1301 LDD-1303	4x power connector M4	3	Lead	7439-92-1
LDD-1321-SCREW (LDD-1321-PIN and -NC not affected)	5x screw terminal block	0.8	Lead	7439-92-1


Please note:

- Only the connectors of the above-mentioned products contain the substance in the stated percentage.
- The products and connectors also comply with the current RoHS directive because of the Exemption 6(c) in Annex III: "Copper alloy containing up to 4 % lead by weight".
- Lead-free alternatives for the screw terminal blocks are available upon request and price surcharge.

Limitations:

Meerstetter Engineering GmbH believes that the information provided herein is accurate. The provided information is based upon data obtained from ongoing due diligence concerning goods and materials provided by third party suppliers. Meerstetter Engineering GmbH provides such information "AS IS", without any express or implied warranty of any kind. Meerstetter Engineering GmbH reserves the right to update and modify this communication, as it believes necessary or appropriate.

Meerstetter Engineering GmbH



Martin Ritterath, CEO