

# Product Compliance Report (127 Items)

Created: April 17, 2023

As a result of our product testing (Status of legislation: April 17, 2023), PHOENIX CONTACT confirms that our products comply with the material restrictions according to Directive 2011/65/EU (RoHS 2), including Delegated Directive 2015/863/EU. In addition, the products comply with the requirements of Annex XIV and Annex XVII under Regulation (EC) No. 1907/2006 (REACH Regulation) and SJ/T 11364-2014 (China RoHS).

An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer Declaration". For all articles with EFUP-E no China RoHS declaration table is issued and required.

The ecological footprint of the respective item, if already available, can be found in the download area under the document name "Product Environmental Footprint". The cradle-to-gate approach has been used to calculate the values (including Climate Change in CO<sub>2</sub>e). Further detailed information on the product footprint can be found accordingly in the document.

Item Number	Item Description	Fulfills EU RoHS Substance Requirements (Exemptions as Far as Known)	China RoHS Environment Friendly Use Period (EFUP)	REACH Candidate Substance Note (CAS/EC-NO) & SCIP	EF3.0 Climate Change (kg CO2e)
1754937	FKCN 2,5/16-STF-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754665	FKCN 2,5/12-ST-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754898	FKCN 2,5/12-STF-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754911	FKCN 2,5/14-STF-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754856	FKCN 2,5/ 8-STF-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754694	FKCN 2,5/15-ST-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754830	FKCN 2,5/ 6-STF-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754801	FKCN 2,5/ 3-STF-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754597	FKCN 2,5/ 5-ST-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754720	FKCN 2,5/18-ST-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754885	FKCN 2,5/11-STF-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754953	FKCN 2,5/18-STF-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754795	MSTB 2,5/20-G	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754818	MSTB 2,5/21-G	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754834	MSTB 2,5/22-G	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754850	MSTB 2,5/23-G	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754876	MSTB 2,5/24-G	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754478	MSTB 2,5/ 4-G	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754494	MSTB 2,5/ 5-G	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754517	MSTB 2,5/ 6-G	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754533	MSTB 2,5/ 7-G	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754559	MSTB 2,5/ 8-G	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754575	MSTB 2,5/ 9-G	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754296	PC 5/ 3-G-7,62 P26 THTPA1,3R44	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754591	MSTB 2,5/10-G	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754614	MSTB 2,5/11-G	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated

1754630	MSTB 2,5/12-G	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754656	MSTB 2,5/13-G	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754672	MSTB 2,5/14-G	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754698	MSTB 2,5/15-G	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754711	MSTB 2,5/16-G	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754737	MSTB 2,5/17-G	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754753	MSTB 2,5/18-G	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754779	MSTB 2,5/19-G	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754869	FKCN 2,5/ 9-STF-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754270	PC 16/ 3-STF-10,16 RAE BD:W-U	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754436	MSTB 2,5/ 2-G	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754924	FKCN 2,5/15-STF-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1127000	FOC-17P12-17P12-GL02/170	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1127001	FOC-17P12-17P12-GL02/160	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1127002	FOC-17P12-17P12-GL02/150	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1127003	FOC-17P12-17P12-GL02/140	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1127004	FOC-17P12-17P12-GL02/130	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1127010	FOC-17P12-17P12-GL02/120	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1163033	SACC-DSI-M12MSL-4CON-M16XL/0,5	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)  SCIP: e0d6e790-3f77-41c9-89ba-f3ce9b4653f0	Not Calculated
1163034	SACC-DSI-M12MSL-4CON-M16XL/1,0	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)  SCIP: 10725161-ced0-4c37-bd56-8c7879c1aa68	Not Calculated
1163035	SACC-DSI-M12MSL-4CON-M16XL/1,5	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)  SCIP: 02e28671-37be-4e03-86aa-cf32dd44a544	Not Calculated
1163053	SACC-DSI-M12FSL-4CON-M16XL/0,5	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)  SCIP: b8762083-e906-4ede-8585-a8ae997e87c2	Not Calculated
1163054	SACC-DSI-M12FSL-4CON-M16XL/1,0	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)  SCIP: c7424fc5-41d4-4c6a-81e0-6c68c66f7a03	Not Calculated

1163066	SACC-DSI-M12MSL-4FE-M16XL/1,5	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1) SCIP: 081d3cc9-4558-4c84-8b8d-fbfe333298be	Not Calculated
1163055	SACC-DSI-M12FSL-4CON-M16XL/1,5	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1) SCIP: 91554555-9d67-4291-8224-3caceefcb830	Not Calculated
1163063	SACC-DSI-M12MSL-4FE-M16XL/0,5	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1) SCIP: 41e829c9-796b-4732-8119-f6c1846c4e04	Not Calculated
1163064	SACC-DSI-M12MSL-4FE-M16XL/1,0	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1) SCIP: 04579161-53e2-4791-b5a6-33dad4575174	Not Calculated
1163083	SACC-DSI-M12MSL4FE-M16XL/0,5GR	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1) SCIP: c9a9782d-d8fa-4a47-ac92-4a4027fec4e1	Not Calculated
1754872	FKCN 2,5/10-STF-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754717	FKCN 2,5/17-ST-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754526	MCV 1,5/ 8-G-3,81 P14 THRR56	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754050	MSTBT 2,5/ 4-ST BKCP2,3BDWH-3+	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754076	MC 1,5/ 2-STF-3,5 BD:4,5	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754186	FKCT 2,5/ 4-ST GY7035 BD:5-8	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754225	FKCT 2,5/ 4-ST GY7035 BD:21-24	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754416	MVSTBW 2,5/ 3-STEH-5,08BD3-1SO	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754429	MVSTBW 2,5/ 3-STEH-5,08BD6-4SO	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754458	MVSTBW 2,5/ 3-STEH-5,08BD13SO	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754474	MVSTBW 2,5/ 3-STEH-5,08BD19SO	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754542	MC 1,5/ 2-ST-3,81 BKBDWH:1-2Q	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754908	FKCN 2,5/13-STF-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754465	MSTB 2,5/ 3-ST	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	0.046 kg CO2e
1754481	MSTB 2,5/ 4-ST	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	0.057 kg CO2e
1754889	MSTB 2,5/24-ST	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754520	MSTB 2,5/ 6-ST	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754546	MSTB 2,5/ 7-ST	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated

1754504	MSTB 2,5/ 5-ST	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754562	MSTB 2,5/ 8-ST	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754588	MSTB 2,5/ 9-ST	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1754063	MSTBT 2,5/ 4-ST BKCP3,4BDWHPE-	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1163085	SACC-DSI-M12MSL4FE- M16XL/1,0GR	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)  SCIP: 0295d90a-36d0-4229-8321-d02ff47ca5cb	Not Calculated
1163087	SACC-DSI-M12MSL4FE- M16XL/1,5GR	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)  SCIP: f7ccf569-0ac9-4e55-a7cb-c1580e6887e7	Not Calculated
1163099	SACC-DSI-M12FSL4FE- M16XL/0,5GR	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)  SCIP: 4d51b665-bb74-46c6-83d5-f5f4ec4144e9	Not Calculated
1163100	SACC-DSI-M12FSL4FE- M16XL/1,0GR	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)  SCIP: 80f6cb18-3eac-460c-97b8-f3cb8e17859c	Not Calculated
1163101	SACC-DSI-M12FSL4FE- M16XL/1,5GR	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)  SCIP: 892e316d-e077-4ff4-8da9-95cdeac80e7b	Not Calculated
1163111	SACC-DSI-M12FSL-4FE- M16XL/0,5	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)  SCIP: 925ed12a-e783-4c87-b223-e31327c2e9ca	Not Calculated
1163112	SACC-DSI-M12FSL-4FE- M16XL/1,0	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)  SCIP: a48b2062-d4e6-4294-a5a7-411264df431b	Not Calculated
1163114	SACC-DSI-M12FSL-4FE- M16XL/1,5	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)  SCIP: a56ea545-2f80-4e4a-b2f3-b1c7ec7fc7c1	Not Calculated
1937648	MCV 1,5/ 6-G-3,5 THT	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1838925	MKDSF 3/ 2 BK	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1838982	SPC 5/ 6-STCL- 7,62GY31CPBDWHDC+	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1838530	SMSTB 2,5/ 8-ST-5,08 BK	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1838705	SMKDSN 1,5/ 2 BU	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)  SCIP: 57bf5f43-1fa9-45d0-b470-e80c0fe31861	Not Calculated
1838268	MVSTBW 2,5/ 6-ST-5,08 BK	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1838271	MVSTBR 2,5/ 4-ST GY	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1850660	FRONT-MC 1,5/ 2-ST-3,81	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated

1850440	MSTBO 2,5/ 3-GL-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1850453	MSTBO 2,5/ 4-GL-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1850466	MSTBO 2,5/ 5-GL-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1850479	MSTBO 2,5/ 6-GL-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1838254	SAMPLE SPT-THR 1,5/ 7-H-3,81	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1838718	GMSTB 2,5/ 3-ST BD:1-3	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1838462	SMKDSP 1,5/ 5 (135)	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1838381	UPCV3K 4-G-7,62	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1838239	PC 4/ 4-G-7,62 BK	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1838394	PCC 4-STECKERSET GY	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1838459	MSTBV 2,5/15-G-5,08 PIN13,9	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1838514	SMSTB 2,5/ 6-ST-5,08 BK	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1838242	PC 4/ 7-ST-7,62 BK	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1838255	PC 4/ 7-G-7,62 BK	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1838979	SPC 5/ 2-STCL-7,62GY31CP1BDWH-1	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1838789	MC 1,5/ 2-G-3,81 BEIGE	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1838158	FRONT-MSTB 2,5/13-ST-5,08 GY	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1838226	PC 4/ 4-ST-7,62 BK	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1838307	MSTB 2,5/ 2-ST RD	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1850482	MSTBO 2,5/ 7-GL-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1850495	MSTBO 2,5/ 8-GL-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1850592	SMSTB 2,5/20-ST-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1850602	SMSTB 2,5/21-ST-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1850615	SMSTB 2,5/22-ST-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1850563	SMSTB 2,5/17-ST-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1850576	SMSTB 2,5/18-ST-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1850589	SMSTB 2,5/19-ST-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1850628	SMSTB 2,5/23-ST-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated

1850631	SMSTB 2,5/24-ST-5,08	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1850000	PCVK 4-7,62-F	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)	Not Calculated
1850673	FRONT-MC 1,5/ 3-ST-3,81	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1850712	FRONT-MC 1,5/ 7-ST-3,81	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1850686	FRONT-MC 1,5/ 4-ST-3,81	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1850699	FRONT-MC 1,5/ 5-ST-3,81	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1850709	FRONT-MC 1,5/ 6-ST-3,81	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated

In accordance with IEC 63000, the information contained in the report includes a supplier declaration on exemptions and can be used as evidence for the preparation of technical documentation. PHOENIX CONTACT does not use any of the substances listed in Annex XVII of the REACH Regulation in its products in concentrations exceeding the limits falling within the scope of the Regulation. In order to ensure a high level of product safety to our customers, as well as to comply with legal requirements, we have reviewed the implementation of the REACH Regulation in accordance with the current candidate list, including the substances from Annex XIV. According to Article 33 of the REACH Regulation, Phoenix Contact is obliged to provide information on products containing candidate substances above a mass fraction of 0.1%. All information is based on our current knowledge and information provided by our suppliers and service providers.