

# Product Compliance Report (31 Items)

Created: September 11, 2023

As a result of our product testing (Status of legislation: September 11, 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 CO2e). 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)
0800458	US-EML (20X8)	Yes (No Exemptions)		No substance above 0.1 wt%	Not Calculated
0804293	SK 5,08/3,8:FORTL.ZAHLEN	Yes (No Exemptions)		No substance above 0.1 wt%	Not Calculated
0824589	UC-TM 6 CUS	Yes (No Exemptions)		No substance above 0.1 wt%	Not Calculated
0829581	UCT-TM 3,5 CUS	Yes (No Exemptions)		No substance above 0.1 wt%	Not Calculated
1201578	USA 10	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1404410	SACC-M12MS-12SOL-PG 9-M SH	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)  SCIP: 22ca2923-30d9-47ab-bca5-c52622491c78	Not Calculated
1410786	SACC-CI-M12MS-8CON-L180/2,1	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)	Not Calculated
1410788	SACC-CI-M12FS-8CON-L180/2,1	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)	Not Calculated
1410789	SACC-M12-SCO-FKM PLUG	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)	Not Calculated
1410792	SACC-M12-SCO-FKM NUT	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)	Not Calculated
1411043	SACC-M12MSX-8QO SH ETH	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1411877	SAC-5P- 3,0-100/M12FS SH RE	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1424180	SACC-CI-M12FSX-8CON-L90	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)  SCIP: fa4a0fc9-4b6e-4255-89bb-4c0db9e5f819	Not Calculated
1442874	SAC-5P-M12MS/ 0,3-PUR/M12FS P	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1444047	SACC-SEAL-CI-M12FS-8X1,3	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1522875	SAC-8P- 3,0-PUR/M12FS SH	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1522888	SAC-8P- 5,0-PUR/M12FS SH	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated

1522891	SAC-8P-10,0-PUR/M12FS SH	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	3.264 kg CO2e
1550834	SAC-5P- 5,0-100/M12FS SH RE	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1552243	SACC-M12-SCO NUT	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)  SCIP: 381a6482-46fa-4bc1-94aa-a2f934813669	Not Calculated
1559602	SACC-MS-17PCON SCO	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1669848	SAC-5P- 5,0-PUR/M12FS	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	0.61 kg CO2e
1682731	SAC-5P-M12MS/ 5,0-PUR SH	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	1.036 kg CO2e
1694266	SACC-M12MS-5CON-PG 9-SH	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)  SCIP: 2345c6df-dc95-458e-b180-0b8d90979870	Not Calculated
1719367	SPT 5/ 7-V-7,5-ZB	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
1869253	SMKDSN 1,5/ 6-5,08	Yes (6(c))	50 Years	Lead (CAS: 7439-92-1)  SCIP: 994dd34f-135c-46b5-afa8-46fe2bac6448	Not Calculated
2914563	UM100-PROFIL 100CM	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
2970015	UMK-BE 45	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
2970028	UMK-BE 22,5	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
2970031	UMK-FE	Yes (No Exemptions)	Hazard Free	No substance above 0.1 wt%	Not Calculated
2970442	UMK-SE 11,25-1	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.