



Regulation (EC) No 1907/2006 – REACH

ABB – SOLUTIONS INDUSTRY & BUILDING (SIB)
25 Rue Théophile Somborn, 57220 Boulay, France

Confirms that the following product/s:

Cable Glands for Industrial, Railway & Explosive Environment Applications

SIB-ONE, SIB-TEC, SIB-TEC EMC CAGE 360, SIB-TEC LF, SIB-TEC JIS, SIB-TEC SET, SIB-TEC UL, WADI-TEC, WADI-TEC GSE, WADI-TEC GSC ECEA PLASTIC, WADI-TEC GSC ECEA METAL, WADI-TEC DUPLO, WADI-TEC ECEA, WADI-TEC ECEA GSE, WADI-TEC EMC CAGE, WADI-TEC EMC 360, WADI-MAX, WADI-MAX EMC, WADI-MAX JIS, CLIP-TEC, STANDARD CABLE GLANDS, BOULAY, S-CW, S-E1W, S1F, 1F, S4F, 4F, ZA, ZEV, ZEV-B, WADI-A, WADI-A DUPLO, PRESSTOR, WADI BN (Type-1), WADI BN, WADI BN (Type-2), ACM STANDARD, WADI BN (Type-3), WADI BN (Type-3) BIS, WADI BN (Type-4), WADI BN (Type-4) BIS, WADI BN (Type-6), WADI BN (Type-6) BIS

ACCESSORIES

Plugs, Enlarger, Reducers, Adaptors, Locknuts, O-Rings, Flat sealings, Grommet (PASSE-SIB), Multi Hole Sealing, Sealing Discs, Screwless Connectors, Terminals, Locknuts, Serrated Washer, Shrouds (Rubber Boot), Earth Tag, Lugs, Clamping Modules

** In all Material, Shape, Thread type and Colour **

meet the requirements of Article 33(1) of the EU- REACH regulation No. 1907/2006 in that all products are free from SVHC (Substances of Very High Concern), as specified in the Candidate list published by ECHA (European Chemical Agency) according to the link below and categorized by criteria in Articles 57 and 59 of the REACH Directive.

This applies to the latest published candidate list of chemicals on the date of signature.

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

Information on SVHC:

- On 27/06/2018 Lead – Pb (CAS 7439-92-1) was added to the SVHC list (Reason for inclusion in the SVHC list: toxic for reproduction, article 57c). Some Cable glands and accessories are made partly or totally of nickel-plated Brass which contains Lead - Pb (CAS 7439-92-1) in a concentration between 0.1% and 4% in these components for technical reasons.
- On 16/12/2013 Ethylene Thiourea - ETU (CAS 96-45-7) was added to the SVHC list (Reason for inclusion in the SVHC list: toxic for reproduction, article 57c). Some Cable glands rubber gaskets material partially contain Ethylene Thiourea – ETU (CAS 96-45-7) in concentration of 0.5%
- On 16/07/2019 Tris(nonylphenyl)phosphate – TNPP (CAS 26523-78-4) was added to the SVHC list (Reason for inclusion in the SVHC list: endocrine disrupting properties, article 57f). Some glands rubber gaskets material partially contain Tris(nonylphenyl)phosphate – TNPP (CAS 26523-78-4) in concentration of 1%

ABB has solely relied on the information retrieved from the supply chain and have not conducted chemical analysis or other similar testing. It is further declared that to the best of our knowledge and based on the reasonable inquiry and current information received from the product manufacturing plants and the suppliers of the parts, components, and raw materials used in the above listed products, this certification is true, accurate and complete at the date of issue. The user is solely responsible for determining its own compliance for any relevant regulations. ABB Installation Products is not responsible for any loss, damage, or injury incurred resulting from reliance on this information.



Handling Instructions:

No specific precautions are required for handling as-supplied SIB - Cable glands products containing alloyed Lead (Pb), Ethylene Thiourea (ETU) or Tris(nonylphenyl)phosphate (TNPP). Products containing SVHC do not get machined, chemically processed or altered in any form and must be used as provided.

It is recommended to use gloves while handling and during installation process, there is no danger to health or the environment. Safety instructions are not required.

Anyone who comes into contact with the material should observe proper personal hygiene measures, such as washing their hands after handling the material, and prior to eating, drinking, or smoking. Work clothes should be properly washed regularly to remove any possible contaminants.

Disposal Instructions

The articles should be disposed of in accordance with all applicable governmental regulations relevant to the geographical location.

Annex XIV Authorization List

ABB BV confirms that these products comply with the regulations of article 44 (2) of the EU- REACH regulation No. 1907/2006 and do not contain Annex XIV substances that have passed the sunset date.

This applies to the latest published candidate list of chemicals on the date of signature.

Link to latest list: <https://echa.europa.eu/authorisation-list>

Annex XVII Restricted Substances List

ABB BV confirms that these products comply with Regulation (EU) No 2020/2096, updating Annex XVII of the EU- REACH regulation No. 1907/2006 and declare that these products do not contain Annex XVII restricted substances.

This applies to the latest published candidate list of chemicals on the date of signature.

Link to latest list: <https://echa.europa.eu/substances-restricted-under-reach>

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Signed for and on behalf of: ABB Installation Products SA

21st February 2025

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