



Regulatory Data Sheet

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This Regulatory Data Sheet is provided as a courtesy in response to a customer request.

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| Document Group: | 39-7381-5 | Version Number: | 6.00 |
| Issue Date: | 07/15/20 | Supersedes Date: | 04/08/20 |

3M™ Shrouded Boardmount Header, 452 Series, 452XX-XX02XX

Product Identification Numbers

70-0100-3242-6, 70-0100-3243-4, 80-0014-0425-2, 80-0014-0426-0, 80-0014-0427-8, 80-0014-0503-6, 80-0014-0505-1, 80-0014-0506-9, 80-0014-0507-7, 80-0014-0508-5, 80-0014-0509-3, 80-0014-0510-1, 80-0014-0511-9, 80-0014-0512-7, 80-0014-0513-5, 80-0014-0514-3, 80-0014-0515-0, 80-0014-0516-8, 80-0014-0517-6, 80-0014-0518-4, 80-0014-0519-2, 80-0014-0520-0, 80-0014-0521-8, 80-0014-0522-6, 80-0014-0524-2, 80-0014-0525-9, 80-0014-0526-7, 80-0014-0527-5, 80-0014-0528-3, 80-0014-0529-1, 80-0014-0530-9, 80-0014-0531-7, 80-0014-0532-5, 80-0014-0533-3, 80-0014-0534-1, 80-0014-0535-8, 80-0014-0536-6, 80-0014-0537-4, 80-0014-0538-2, 80-0014-0539-0, 80-0014-0540-8, 80-0014-0541-6, 80-0014-0542-4, 80-0014-0543-2, 80-0014-0544-0, 80-0014-0545-7, 80-0014-0546-5, 80-0014-0547-3, 80-0014-0548-1, 80-0014-0549-9, 80-0014-0550-7, 80-0014-0551-5, 80-0014-0552-3, 80-0014-0553-1, 80-0014-0554-9, 80-0014-0555-6, 80-0014-0556-4, 80-0014-0557-2, 80-0014-0558-0, 80-0014-0559-8, 80-0014-0560-6, 80-0014-0561-4, 80-0014-0562-2, 80-0014-0563-0, 80-0014-0564-8, 80-0014-0565-5, 80-0014-0566-3, 80-0014-0567-1, 80-0014-0568-9, 80-0014-0569-7, 80-0014-0570-5, 80-0014-0571-3, 80-0014-0572-1, 80-0014-0573-9, 80-0014-0574-7, 80-0014-0575-4, 80-0014-0576-2, 80-0014-0577-0, 80-0014-0578-8, 80-0014-0579-6, 80-0014-0580-4, 80-0014-0581-2, 80-0014-0582-0, 80-0014-0583-8, 80-0014-0584-6, 80-0014-0585-3, 80-0014-0586-1, 80-0014-0587-9, 80-0014-0588-7, 80-0014-0589-5, 80-0014-0590-3
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3M
Electronics Materials Solutions Division
3M Center, St. Paul, MN 55144-1000, USA
1-888-3M HELPS (1-888-364-3577)

RDSs are available at www.3M.com

Regulations and Industry Standards

SDS (US OSHA)

This product is an article and therefore is not subject to the requirements of the US Occupational Safety and Health Administration's (OSHA) Hazardous Communications Standard 29 CFR 1910.1200(b)(6)(v) to provide a Safety Data Sheet (SDS).

California Proposition 65

This product is an industrial product manufactured outside of California. It has not been assessed for consumer sale or use. Contact the manufacturer if more information is needed for your use.

China RoHS

This product or part does not exceed the maximum concentration values (MCVs) in China RoHS GB/T 26572-2011 (Requirements of Concentration limits for certain restricted substances in electrical and electronic products), which means that each of the homogeneous materials within this product is below the following MCVs: (a) 0.1% (by weight) for lead and its compounds, mercury and its compounds, hexavalent chromium and its compounds, polybrominated biphenyls or polybrominated diphenyl ethers; and (b) 0.01% (by weight) for cadmium and its compounds.

Conflict Minerals

On August 22, 2012, the Securities and Exchange Commission (SEC) adopted final rules on conflict minerals reporting, pursuant to Section 1502 of the Dodd-Frank Act which requires manufacturers of products containing "conflict minerals" to disclose to the SEC whether those minerals are sourced from the Democratic Republic of Congo (DRC) or adjoining countries. 3M has been participating in the EICC-GeSI Extractives Workgroup, and are incorporating the EICC-GeSI Conflict Minerals Reporting template in existing systems for use with suppliers of materials that may contain conflict minerals covered by the SEC rules. 3M will provide product-specific information once the required supply chain data has been obtained.

EU REACH

Substances listed in Annex XIV of Regulation No 1907/2006 of the European Parliament and the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) are not intentionally added to this product.

EU REACH

Substances listed in Annex XVII of Regulation No 1907/2006 of the European Parliament and the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) are not intentionally added to this product.

EU REACH

This product is an article, without intended release of a chemical substance, under the Regulation No 1907/2006 of the European Parliament and the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (refer to REACH, Article 3(3)). It is not a chemical preparation. Therefore, it is not subject to the (pre)-registration or the registration process. It does not require a safety data sheet.

EU REACH

This product, including any article that the product is composed of, does not contain at greater than 0.1% by weight a Substance of Very High Concern (SVHC) substance identified according to Article 59 of REACH. This declaration reflects the substances on the candidate SVHC list, effective June 2020.

EU RoHS

This product does not exceed the maximum concentration values (MCVs) set under EU Directive 2011/65/EU (RoHS recast/RoHS 2), as stated in Annex II to that directive. This means that each of the homogenous materials within this product does not exceed the following MCVs: (a) 0.1% (by weight) for lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers; and (b) 0.01% (by weight) for cadmium.

EU RoHS Phthalates

This product does not exceed the maximum concentration values (MCVs) for phthalates set under EU Directive 2011/65/EU (RoHS recast/RoHS 2), as amended by EU 2015/863, which applies to finished EEE after July 22, 2019 for Category 1-7, 10-11 products and after July 22, 2021 for Category 8 and 9 products. This means that each of the homogeneous materials within this product does not exceed the MCV of 0.1% (by weight) for each of the following phthalates: DEHP, BBP, DBP, and DIBP.

Sustainability and 3M

Go to www.3M.com/sustainability to learn about 3M's programs. 3M is a signatory of the United Nations Global Compact (UNGC).

Sustainability and 3M's Code of Conduct

Go to www.3M.com/businessconduct

Chemicals and/or Compounds of Interest

Beryllium and (Be) Compounds : Not intentionally added.

Dioxins and Furans : Not intentionally added.

Perfluorooctanesulfonic Acid (PFOS) (CAS 1763-23-1) : Not intentionally added.

Polyvinyl Chloride (PVC) : Not intentionally added.

Radioactive Substance : Not intentionally added.

Disclaimers: The information provided in this document related to material content represents 3M's knowledge and belief, which may be based in whole or in part on information provided by suppliers to 3M. This is intended to answer commonly asked questions about 3M products and is not intended to be a comprehensive listing of all substances that may be of interest or that may be regulated in this or other 3M products, nor is it intended to be a comprehensive summary of any and all regulations that may apply to this product. Where substances are listed, their listing does not infer or constitute a judgment as to their safety, environmental or health impacts. Information is supplied upon the condition that the persons receiving the same will make their own determination as to its suitability for their purposes prior to use. Customers are encouraged to consult with legal and regulatory experts to determine applicable regulations in light of intended use of the product.

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