

# **Regulatory Data Sheet**

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# 3M<sup>тм</sup> Mini D Ribbon (MDR) Connectors, 102 Series, 102xx-52xxPx

#### **Product Identification Numbers**

JE-1503-1616-2, JE-1503-1617-0, JE-1503-1619-6, JE-1503-1620-4, JE-1503-1621-2, JE-1503-1623-8, JE-1503-1624-6, JE-1503-1625-3, JE-1503-1626-1, JE-1503-1627-9, JE-1503-1628-7, JE-1503-1629-5, JE-1503-1631-1, JE-1503-1632-9, JE-1503-1634-5, JE-1503-1635-2, JE-1503-1636-0, JE-1503-1637-8, JE-1503-1638-6, JE-1503-1639-4, JE-1503-1640-2, JE-1503-1641-0, JE-1503-1642-8, JE-1503-1643-6, JE-1503-1644-4, JE-1503-1646-9, JE-1503-1648-5, JE-1503-1649-3, JE-1503-1650-1, JE-1503-1651-9, JE-1503-1652-7, JE-1503-1654-3, JE-1503-1655-0, JE-1503-1656-8, JE-1503-1658-4, JE-1503-1660-0, JE-1503-1661-8, JE-1503-1662-6, JE-1503-1663-4, JE-1503-1664-2, JE-1503-1666-7, JE-1503-1667-5, JE-1503-1668-3, JE-1503-1670-9, JE-1503-1671-7, JE-1503-1672-5, JE-1503-1674-1, JE-1503-1676-6, JE-1503-1680-8, JE-1503-1681-6, JE-1503-1684-0, JE-1503-1685-7, JE-1503-1689-9, JE-1503-1691-5, JE-1503-1697-2, JE-1503-2166-7, JE-1503-2441-4, JE-1503-2913-2, JE-1503-3288-8, JE-1503-3709-3, JE-1503-3710-1, JE-1503-4005-5, JE-1503-4009-7, JE-1503-4010-5, JE-1503-5026-0, JE-1503-5122-7, JE-1503-5282-9, JE-1504-1376-1, JE-1504-1731-7, JE-1504-1732-5, JE-1504-1733-3, JE-1504-1736-6, JE-1504-2085-7 7000007541, 7000007543, 7000007544, 7100094155, 7000090252, 7000090253, 7100006275, 7100007372, 7000090254, 7000007540, 7100007371, 7000090255, 7000007542, 7000090256, 7000090257, 7010682678, 7010682680, 7010682681, 7000090258, 7100007369, 7000090259, 7010682686, 7100007368, 7000090260, 7010682690, 7000007545, 7100170645, 7000090261, 7000007546, 7000090262, 7010682695, 7010682696, 7010571851, 7010682697, 7010682698, 7010682699, 7010682700, 7010682701, 7010682702, 7010682703, 7010682704, 7010682705, 7100236036, 7010682707, 7010682708, 7100236037, 7010682710, 7010682711, 7100241658, 7010682714, 7100241659, 7010682716, 7000090263, 7000090264, 7010682717, 7010682849, 7010682886, 7010682908, 7010682988, 7010683033, 7010683034, 7010683065, 7010683209, 7010683219, 7010683221, 7010683608, 7010683621, 7010683622, 7010683623, 7010683624, 7010683637

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#### 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.

### 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 January 2023.

# 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.

# TSCA Section 6

This product is not known to contain 2,4,6-Tri-tert-butylphenol (CAS 732-26-3).

#### **TSCA Section 6**

This product is not known to contain Decabromodiphenyl Ether (Deca-BDE) (CAS 1163-19-5).

#### TSCA Section 6

This product is not known to contain Hexachlorobutadiene (HCBD) (CAS 87-68-3).

**TSCA Section 6** 

This product is not known to contain Pentachlorothiophenol (PCTP) (CAS 133-49-3).

#### **TSCA Section 6**

This product is not known to contain Phenol, isopropylated phosphate (3:1) (PIP (3:1)) (CAS 68937-41-7).

# Definitions

Note: all Definitions take Disclaimers into account and apply to the "Chemicals and/or Compounds of Interest" and/or "Per and poly-fluoroalkyl Substances (PFAS)" sections only

Terms	Definitions	
Contains*	Present based on composition information disclosed by 3M suppliers, analytical testing, or both.	
Not known to contain*	1. Analytical measurement for presence is not currently available;	
	2. If measurement is possible,	
	a) The material has not been identified or disclosed to 3M and	
	b) The material has not been specifically quantified or detected; OR	
	c) Based on information from raw material suppliers, possible presence as an impurity or	
	by-product at or below regulatory thresholds (e.g., 0.1 or 0.01 %)	

Intentionally added**	Desired in the final product to provide a specific characteristic, appearance, or quality and/or to	
	perform a specific function.	
Not intentionally	By-product(s), impurity(ies) and/or unintended artifact(s) resulting from the formulation and/or	
added**	manufacture of a material.	
By-product***	A chemical substance produced without a separate commercial intent during the manufacture,	
	processing, use, or disposal of another chemical substance or mixture.	
Impurity***	A chemical substance which is unintentionally present with another chemical substance (e.g.,	
	residuals, catalysts, process solvents).	

\*Terms apply to the Chemicals and/or Compounds of Interest Section only (if section is present)

\*\*Terms apply to the PFAS Section only (if section is present)

\*\*\*Terms apply to both the Chemicals and/or Compounds of Interest and PFAS Sections (if section(s) are present)

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