3M™ Mini D Ribbon (MDR) Cable Assembly

.050" IEEE 1284, C-C - 36 Position

4120-4120-XX-B Series



- IEEE 1284 compliant cable assembly
- Assembly construction bridges old design standard to newest one.
- Available in 6, 10 and 30 foot lengths
- Excellent EMI/ESD protection
- Quick release latches, Type C Plug to Type C Plug
- All connectors have 30 micro inch gold plating
- RoHS* compliant

TS-0642-06 Sheet 1 of 2

Date Modified: April 6, 2007

Physical

Contact Plating

Wiping Area: 30µ" [0.76µm] Min. Gold

Color: Beige

Marking: 3M Logo, Cable assemblies marked "IEEE 1284 Compliant"

Electrical

Voltage Rating: 30 V Current Rating: 1 A

Insulation Resistance: $> 5 \times 10^8 \Omega$ at 500 V_{DC} Withstanding Voltage: 500 V_{RMS} for 1 minute

Note: Assemblies meet the performance requirements outlined in IEEE 1284 standard specification.

Environmental

Temperature Rating: -20°C to +75°C

*"RoHS Compliant 2005/95/EC" means that the product or part ("Product") does not contain any of the substances in excess of the maximum in concentration values EU Directive 2002/95/EC, as amended by Commission Decision 2005/618/EC, unless the substance is in an application that is exempt under EU RoHS. This information represents 3M's knowledge and belief, which may be based in whole or in part on information provided by third party suppliers to 3M.

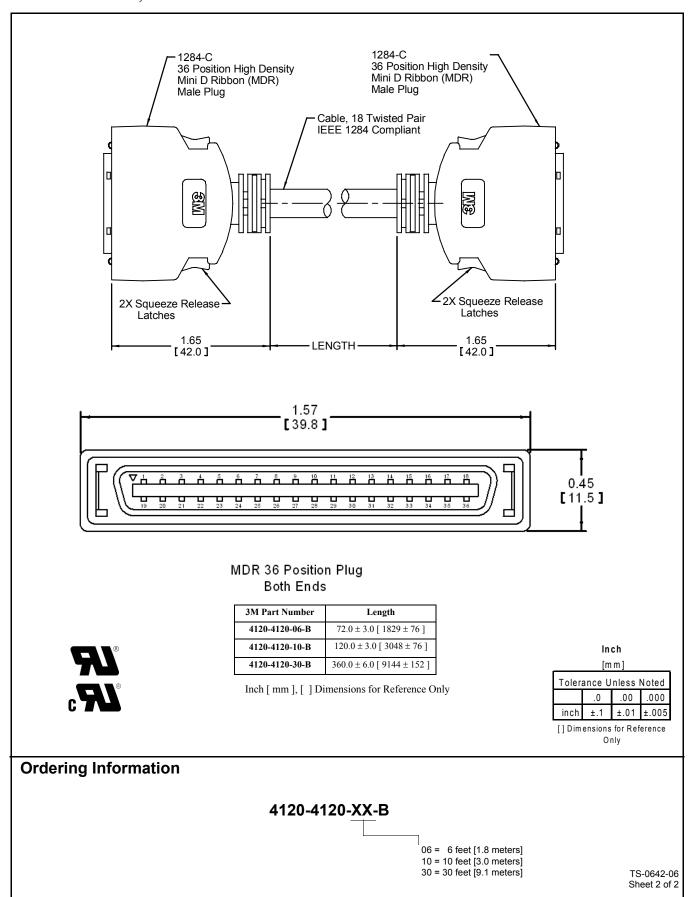
In the event any product is proven not to conform with 3M's Regulatory Information Appendix, then 3M's entire liability and Buyer's exclusive remedy will be in accordance with the Warranty stated below.

UL File No.: E86982

3M™ Mini D Ribbon (MDR) Cable Assembly

.050" IEEE 1284, C-C - 36 Position

4120-4120-XX-B Series



Important Notice

All statements, technical information, and recommendations related to 3M's products are based on information believed to be reliable, but the accuracy or completeness is not guaranteed. Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use. Any statements related to the product which are not contained in 3M's current publications, or any contrary statements contained on your purchase order shall have no force or effect unless expressly agreed upon, in writing, by an authorized officer of 3M.



3M Electronics

6801 River Place Blvd. Austin, TX 78726-9000 800/225-5373 www.3M.com/electronics

Warranty; Limited Remedy; Limited Liability.

This product will be free from defects in material and manufacture for a period of one (1) year from the time of purchase. 3M MAKES NO OTHER WARRANTIES INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. If this product is defective within the warranty period stated above, your exclusive remedy shall be, at 3M's option, to replace or repair the 3M product or refund the purchase price of the 3M product. Except where prohibited by law, 3M will not be liable for any indirect, special, incidental or consequential loss or damage arising from this 3M product, regardless of the legal theory asserted.



Minimum 10% Post-Consumer Fiber Printed in USA.

© All rights reserved. 3M 2007

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for D-Sub Cables category:

Click to view products by 3M manufacturer:

Other Similar products are found below:

1200980218 1200980067 RB09P09P-006 RB09P09P-012 RB15P15P-006 RB25P25P-006 RB25P25P-012 RB37P37P-024 172-0906 SHD15P15S-012 SHD15P15S-036 SHD15P15S-060 177-710-1-9S6K7-24MNN ACL-10137-2MM RB09P09P-024 319285-3 RS422-OM2 SHD26P26S-060 SHD44P44S-036 73-6210MM-6 C200H-CN320-EU 49725A 060S2 73231-1321 SDB-50AFFM-SL7A02 49760A 060S2 CS-DSDMDB09MM-050 HDB-26AFFM-SL7A02 30-9503P 30-9522P 73-6220MM-6 1200980058 1200980066 1200980078 1200980052 1200980093 1200980028 1200980021 1200980127 SDB-09AFFM-SL7A02 SDB-15AMMM-SL7A01 BB-LDVYCBL 83421-9286 MLDM2L-21P-6K7-18B KSFD1 MM-2J2-021-SS1-41WN HDB-78AMMM-SL7A05 SDB-37AMMM-SL7A03 SDB-15AFFM-SL7A05 ACC-500-163-R 172-1910