

Installation Instructions

ArmorPoint 25-pin D-sub Connector Interface Cable

Catalog Number 1738-CBL3M25DS

Application

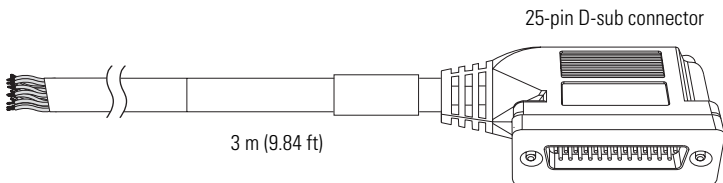
Use the 1738-CBLM25DS 25-pin D-sub connector interface cable to connect the 1738-OB16E25DS module, or another I/O module that has a similar D-sub connector, to a pneumatic valve interface.

The cable is 3 m (9.84 ft) long.

Cable Diagram

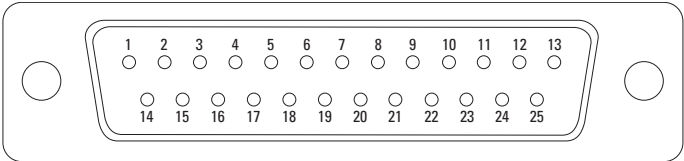
The cable has a 25-pin D-sub male connector compatible with the 25-pin D-sub female connector on the 1738-OB16E25DS module.

The other end of the cable consists of loose wires for connecting to the pneumatic valve interface.



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Pin Assignments



44897

Pin assignment for the 25-pin D-sub male connector

Pin	Color	Pin	Color
1	Black	14	Brown and white
2	Brown	15	Red and white
3	Red	16	Orange and white
4	Orange	17	Green and white
5	Yellow	18	Blue and white
6	Green	19	Purple and white
7	Blue	20	Red and black
8	Purple	21	Orange and black
9	Gray	22	Yellow and black
10	White	23	Green and black
11	Pink	24	Gray and black
12	Light green	25	Pink and black
13	Black and white		

Notes:

Rockwell Automation Support

Rockwell Automation provides technical information on the Web to assist you in using its products. At <http://support.rockwellautomation.com>, you can find technical manuals, a knowledge base of FAQs, technical and application notes, sample code and links to software service packs, and a MySupport feature that you can customize to make the best use of these tools.

For an additional level of technical phone support for installation, configuration, and troubleshooting, we offer TechConnect support programs. For more information, contact your local distributor or Rockwell Automation representative, or visit <http://support.rockwellautomation.com>.

Installation Assistance

If you experience a problem within the first 24 hours of installation, please review the information that's contained in this manual. You can also contact a special Customer Support number for initial help in getting your product up and running.

United States	1.440.646.3434 Monday – Friday, 8 a.m. – 5 p.m. EST
Outside United States	Please contact your local Rockwell Automation representative for any technical support issues.

New Product Satisfaction Return

Rockwell Automation tests all of its products to ensure that they are fully operational when shipped from the manufacturing facility. However, if your product is not functioning and needs to be returned, follow these procedures.

United States	Contact your distributor. You must provide a Customer Support case number (see phone number above to obtain one) to your distributor in order to complete the return process.
Outside United States	Please contact your local Rockwell Automation representative for the return procedure.

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