
DataEdit: Data Matrix code – Output data after third semicolon

For customers who need to output any and all characters after the third semicolon of a Data Matrix code.

This is a DataEdit scan code for use with the MDI3x00 family of modules and their associated scanner product family, such as the OPI3601 and the NLV3101.

For example, the data in a QR code has four sections of data and each is separated by a semicolon. The output we want is only the last section of data. The data may be of some unknown size, so we need to output all the data after the third semicolon. For the cut script, we need to identify all data segments that end with a semicolon character.

test bar code:



2PN401339G8061N;29213-06069;STP9038;000190330980360

Input:

2PN401339G8061N;29213-06069;STP9038;000190330980360

Output:

000190330980360



ABC;123;DEF;XYZ987

Input:

ABC;123;DEF;XYZ987

Output:

XYZ987

COMMAND	PLAIN SCRIPT	AS A COMMAND
Cut Script	\St(?:.*?)(?:; \$)+	[ED0'\St(?:.*?)(?:; \$)+'
Paste Script	[0,1,3]\x0D	[ED1'[0,1,3]\x0D'
Program #	1	[ED2Q1

Full Data Edit script program:

[ED0'\St(?:.*?)(?:;|\$)+'@ED1@[0,1,3]\x0D'@ED2@Q1



Menu code script:

@MENU_OPTO@ZZ@ED0@\St(?:.*?)(?:;|\$)+'@ED1@[0,1,3]\x0D'@ED2@Q1@ZZ@OTPO_UNEM@
{SCAN THE CODE ABOVE TO PROGRAM THE SCANNER}

The scan codes below can enable or disable the DataEdit program. The typical default is that the DataEdit program is enabled after the DataEdit programming code is scanned. But there may be a case in which the user wishes to disable the program temporarily.



← **Disable Data Edit Program #1**

@MENU_OPTO@ZZ@ED4@Q1@ZZ@OTPO_UNEM@

Enable Data Edit Program #1 →



@MENU_OPTO@ZZ@ED3@Q1@ZZ@OTPO_UNEM@

The following code will clear the data edit program script from memory:



@MENU_OPTO@ZZ@ED0@''@ED1@''@ED2@Q1@ZZ@OTPO_UNEM@
