



The screenshot displays the SIMATIC Manager software interface. On the left, the 'Properties' dialog box is open for a variable named 'START_DP'. The dialog has a 'General' tab selected. The 'Name' field contains 'START_DP', and the 'Description' field contains 'START DE L'. The 'Publish' checkbox is unchecked. The 'Array Dimension' is set to '0'. The 'Data Source' is 'SIMATIC'. The 'Ref Address' is 'M00002'. The 'Data Type' is 'BOOL'. The 'Current Value' is 'Off', and the 'Initial Value' is also 'Off'. The 'Default Display Format' is 'On / Off'. The 'Retentive' checkbox is unchecked. The 'Initial Force State' is 'Not Forced', and the 'Current Force State' is 'Not Forced'. On the right, the 'PLC LD Instructions' list is visible, showing a tree structure with 'Conversions' expanded, listing various data type conversion instructions such as 'BCD4_TO_INT', 'BCD4_TO_REAL', 'BCD4_TO_UINT', 'BCD8_TO_DINT', 'BCD8_TO_REAL', 'DEC_TO_RAD', 'DINT_TO_BCD8', 'DINT_TO_INT', 'DINT_TO_REAL', 'DINT_TO_UINT', 'INT_TO_BCD4', 'INT_TO_DINT', 'INT_TO_REAL', 'INT_TO_UINT', 'RAD_TO_DEC', 'REAL_TO_DINT', 'REAL_TO_INT', 'REAL_TO_UINT', and 'REAL_TO_WORD'.

Variable [Micro]	
Name	START_DP
Description	START DE L
Publish	False
Array Dimension	0
Data Source	SIMATIC
Ref Address	M00002
Data Type	BOOL
Current Value	Off
Initial Value	Off
Default Display Format	On / Off
Retentive	False
Initial Force State	Not Forced
Current Force State	Not Forced

PLC LD Instructions

- Conversions
 - BCD4_TO_INT
 - BCD4_TO_REAL
 - BCD4_TO_UINT
 - BCD8_TO_DINT
 - BCD8_TO_REAL
 - DEC_TO_RAD
 - DINT_TO_BCD8
 - DINT_TO_INT
 - DINT_TO_REAL
 - DINT_TO_UINT
 - INT_TO_BCD4
 - INT_TO_DINT
 - INT_TO_REAL
 - INT_TO_UINT
 - RAD_TO_DEC
 - REAL_TO_DINT
 - REAL_TO_INT
 - REAL_TO_UINT
 - REAL_TO_WORD

Variable Name	Address	Value
Mem0.A00016	72A00016	0
Mem0.R00010	72F00010	0
Mem0.R00011	72F00011	0

```
Micro [LD Block, '_MAIN', Rung 00002] NOCON START_DP
Micro [LD Block, '_MAIN', Rung 00002] NOCON START_DP
Micro [LD Block, '_MAIN', Rung 00002] NOCON START_DP
```

Proficy Machine Edition Programming Guide

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