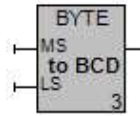


Function Block 154 2 Bytes to Packed BCD

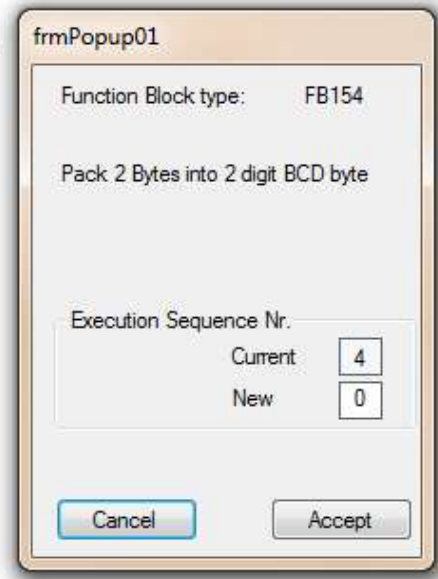
Function Description

Convert two binary byte values, each in the range 0 to 9 to a byte in packed BCD format. Note that no input value checking is done



Popup Parameters

Execution sequence number.



Input/Output and Parameters

Type	Description	Data Type	Range
Input1 (MS)	Input for Most Significant digit	Byte	0—9
Input2 (LS)	Input for Least Significant digit	Byte	0—9
Output	Output signal	Byte	0 – 99 (2x packed BCD digits)

Application

Useful when preparing data for I2C based Real Time Clock.

Notes: