

**FC127 - <offline>**

"Convers. analog input"

**Name:**  
**Author:** Lenzi  
**Time stamp Code:**  
**Lengths (block/logic/data):** 00248 00134 00028

**Family:**  
**Version:** 0.1  
**Block version:** 2  
**Interface:** 01/26/1999 12:20:11 PM  
**Time stamp Code:** 04/21/1999 08:48:30 AM

Name	Data Type	Address	Comment
IN		0.0	
IN0	Word	0.0	
IN1	Int	2.0	
IN2	Int	4.0	
IN3	Real	6.0	
IN4	Real	10.0	
OUT		0.0	
OUT5	Real	14.0	
IN_OUT		0.0	
TEMP		0.0	
RETURN		0.0	
RET_VAL		0.0	

**Block: FC127****Network: 1**

```

L      #IN0
T      "Input_Value_correct" MW200
L      #IN0
L      #IN1
>=I
JC     M001
L      0
T      "Input_Value_correct" MW200
M001: L      #IN2
L      #IN1
-I
ITD
DTR
T      LD      0
L      #IN4
L      #IN3
-R
T      LD      4
L      LD      0
/R
T      LD      8

```

**Network: 2**

```

L      #IN1
ITD
DTR
T      LD      12
L      LD      8
*R
T      LD      16
L      #IN3
L      LD      16
-R
T      LD      20

```

Network: 3

```
L      "Input_Value_correct"  MW200
ITD
DTR
T      LD      24
L      LD      8
*R
L      LD      20
+R
T      #OUT5
```

Network: 4

BE