

Totally Integrated
Automation Portal

Call_Delay_On [FC25]

Call_Delay_On Properties

General

Name	Call_Delay_On	Number	25	Type	FC
Language	STL	Numbering	Manual		

Information

Title	On Delay Timer	Author		Comment	
Family		Version	0.1	User-defined ID	

Name	Data type	Offset	Default value	Comment
Input				
Output				
InOut				
▼ Temp				
DLY_INT	Bool	0.0		
Temp_2	Bool	0.1		
Temp_3	Bool	0.2		
Temp_4	Bool	0.3		
Temp_5	Bool	0.4		
Constant				
▼ Return				
Call_Delay_On	Void			

Network 1: DOn_30s_M736_14_04_Run

```

0001
0002     L      30
0003     T      "DB21_DON".DOn_30s_M736_14_04_Run.SP
0004 //-----
0005     A      "M736_14_04".ST.MtrOkInt
0006     =      #DLY_INT
0007 //-----
0008     CALL   "ONDLY-TMR"
0009         CONTACT-IN      :=#DLY_INT
0010         PULSE           :="UtilityDB"."01_SEC_CLK_PLS"
0011         DELAY-SET       :="DB21_DON".DOn_30s_M736_14_04_Run.SP
0012         DELAY-COUNTER   :="DB21_DON".DOn_30s_M736_14_04_Run.ET
0013         CONTACT-OUT     :="DB21_DON".DOn_30s_M736_14_04_Run.ST.OUT
0014

```

Network 2: DOn_900s_LSH_714_15_1_OK

```

0001
0002     L      900
0003     T      "DB21_DON".DOn_900s_LSH_714_15_1_OK.SP
0004 //-----
0005     AN     "LSH-714-15-1".ST1.SwOkInt
0006     =      #DLY_INT

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```

0007 //-----
0008     CALL  "ONDLY-TMR"
0009         CONTACT-IN    :=#DLY_INT
0010         PULSE         :="UtilityDB"."01_SEC_CLK_PLS"
0011         DELAY-SET     :="DB21_DON".DON_900s_LSH_714_15_1_OK.SP
0012         DELAY-COUNTER :="DB21_DON".DON_900s_LSH_714_15_1_OK.ET
0013         CONTACT-OUT   :="DB21_DON".DON_900s_LSH_714_15_1_OK.ST.OUT
0014

```

Network 3: DOn_900s_LSH_716D_1_OK

```

0001
0002     L      900
0003     T      "DB21_DON".DON_900s_LSH_716D_1_OK.SP
0004 //-----
0005     AN     "LSH-716D-1".ST1.SwOkInt
0006     =     #DLY_INT
0007 //-----
0008     CALL  "ONDLY-TMR"
0009         CONTACT-IN    :=#DLY_INT
0010         PULSE         :="UtilityDB"."01_SEC_CLK_PLS"
0011         DELAY-SET     :="DB21_DON".DON_900s_LSH_716D_1_OK.SP
0012         DELAY-COUNTER :="DB21_DON".DON_900s_LSH_716D_1_OK.ET
0013         CONTACT-OUT   :="DB21_DON".DON_900s_LSH_716D_1_OK.ST.OUT
0014

```

Network 4: DOn_300s_LSH_4716A_1_OK

```

0001
0002     L      300
0003     T      "DB21_DON".DON_300s_LSH_4716A_1_OK.SP
0004 //-----
0005     A      "LSH-4716A-1".ST1.SwOkInt
0006     =     #DLY_INT
0007 //-----
0008     CALL  "ONDLY-TMR"
0009         CONTACT-IN    :=#DLY_INT
0010         PULSE         :="UtilityDB"."01_SEC_CLK_PLS"
0011         DELAY-SET     :="DB21_DON".DON_300s_LSH_4716A_1_OK.SP
0012         DELAY-COUNTER :="DB21_DON".DON_300s_LSH_4716A_1_OK.ET
0013         CONTACT-OUT   :="DB21_DON".DON_300s_LSH_4716A_1_OK.ST.OUT
0014

```

Network 5: DOn_60s_MT3730_69B_Run

```

0001
0002     L      60
0003     T      "DB21_DON".DON_60s_MT3730_69B_Run.SP
0004 //-----
0005     A      "MT3730_69B".ST.MtrOkInt

```

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```

0006     =      #DLY_INT
0007 //-----
0008     CALL  "ONDLY-TMR"
0009         CONTACT-IN      :=#DLY_INT
0010         PULSE           :="UtilityDB"."01_SEC_CLK_PLS"
0011         DELAY-SET       :="DB21_DON".DON_60s_MT3730_69B_Run.SP
0012         DELAY-COUNTER   :="DB21_DON".DON_60s_MT3730_69B_Run.ET
0013         CONTACT-OUT     :="DB21_DON".DON_60s_MT3730_69B_Run.ST.OUT
0014

```

Network 6: DOn_60s_M3736_16_69_1_Run

```

0001
0002     L      60
0003     T      "DB21_DON".DON_60s_M3736_16_69_1_Run.SP
0004 //-----
0005     A      "M3736_16_69_1".ST.MtrOkInt
0006     =      #DLY_INT
0007 //-----
0008     CALL  "ONDLY-TMR"
0009         CONTACT-IN      :=#DLY_INT
0010         PULSE           :="UtilityDB"."01_SEC_CLK_PLS"
0011         DELAY-SET       :="DB21_DON".DON_60s_M3736_16_69_1_Run.SP
0012         DELAY-COUNTER   :="DB21_DON".DON_60s_M3736_16_69_1_Run.ET
0013         CONTACT-OUT     :="DB21_DON".DON_60s_M3736_16_69_1_Run.ST.OUT
0014

```

Network 7: DOn_60s_M3736_16_69_2_Run

```

0001
0002     L      60
0003     T      "DB21_DON".DON_60s_M3736_16_69_2_Run.SP
0004 //-----
0005     A      "M3736_16_69_2".ST.MtrOkInt
0006     =      #DLY_INT
0007 //-----
0008     CALL  "ONDLY-TMR"
0009         CONTACT-IN      :=#DLY_INT
0010         PULSE           :="UtilityDB"."01_SEC_CLK_PLS"
0011         DELAY-SET       :="DB21_DON".DON_60s_M3736_16_69_2_Run.SP
0012         DELAY-COUNTER   :="DB21_DON".DON_60s_M3736_16_69_2_Run.ET
0013         CONTACT-OUT     :="DB21_DON".DON_60s_M3736_16_69_2_Run.ST.OUT
0014

```

Network 8: DOn_60s_M4736_16B_Run

```

0001
0002     L      60
0003     T      "DB21_DON".DON_60s_M4736_16B_Run.SP
0004 //-----

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```

0005      A      "M4736_16B".ST.MtrOkInt
0006      =      #DLY_INT
0007  //-----
0008      CALL   "ONDLY-TMR"
0009          CONTACT-IN      :=#DLY_INT
0010          PULSE           :="UtilityDB"."01_SEC_CLK_PLS"
0011          DELAY-SET       :="DB21_DON".DOn_60s_M4736_16B_Run.SP
0012          DELAY-COUNTER   :="DB21_DON".DOn_60s_M4736_16B_Run.ET
0013          CONTACT-OUT    :="DB21_DON".DOn_60s_M4736_16B_Run.ST.OUT
0014

```

Network 9: DOn_30s_M4736_16A_Run

```

0001
0002      L      30
0003      T      "DB21_DON".DOn_30s_M4736_16A_Run.SP
0004  //-----
0005      A      "M4736_16A".ST.MtrOkInt
0006      =      #DLY_INT
0007  //-----
0008      CALL   "ONDLY-TMR"
0009          CONTACT-IN      :=#DLY_INT
0010          PULSE           :="UtilityDB"."01_SEC_CLK_PLS"
0011          DELAY-SET       :="DB21_DON".DOn_30s_M4736_16A_Run.SP
0012          DELAY-COUNTER   :="DB21_DON".DOn_30s_M4736_16A_Run.ET
0013          CONTACT-OUT    :="DB21_DON".DOn_30s_M4736_16A_Run.ST.OUT
0014

```

Network 10: DOn_900S_PCV_SAC_705T_1_FTC

```

0001
0002      L      180
0003      T      "DB21_DON".DOn_900S_PCV_SAC_705T_1_FTC.SP
0004  //-----
0005      A      "PCV_SAC_705T_Common_FTC"
0006      =      #DLY_INT
0007  //-----
0008      CALL   "ONDLY-TMR"
0009          CONTACT-IN      :=#DLY_INT
0010          PULSE           :="UtilityDB"."01_SEC_CLK_PLS"
0011          DELAY-SET       :="DB21_DON".DOn_900S_PCV_SAC_705T_1_FTC.SP
0012          DELAY-COUNTER   :="DB21_DON".DOn_900S_PCV_SAC_705T_1_FTC.ET
0013          CONTACT-OUT    :="DB21_DON".DOn_900S_PCV_SAC_705T_1_FTC.ST.OUT
0014

```

Network 11: 4713 Cooler Open & Close

```

0001
0002      AN     "Open_Pellet_Cooler_Gate_Timer"
0003      =      #DLY_INT

```