



# Device Registration

<b>Manufacturer</b>	Pepperl+Fuchs GmbH Lilienthalstrasse 200 68307 Mannheim Germany	
<b>Model Type</b>	F2D0-TI-Ex8.FF Temperature Multiplexer	
<b>H1 ITK Profile</b>	6	
<b>Manufacturer Identification (MANUFAC_ID)</b>	0x502B46	
<b>Device Type (DEV_TYPE)</b>	0x0003	
<b>Device Revision (DEV_REV)</b>	0x02	
<b>Stack Communication Profiles</b>	31PS	
<b>H1 Physical Layer Profiles</b>	111, 113, 511	
<b>Device Test Campaign</b>	IT111100	
<b>Stack Test Campaign</b>	CT1001FF	
<b>H1 Physical Layer Test Report</b>	PT-544	
<b>Device Descriptions</b>	0202.FFO	(CRC: 0x7A8FF257)
	0202.SYM	(CRC: 0x110CF4E0)
	0202.FF5	(CRC: 0x7AB67BF5)
	0202.SY5	(CRC: 0x110CF4E0)
<b>Capability File</b>	020101.CFF	(CRC: 0xF6BF6E21)
<b>Mandatory Features</b>	Resource Block Alarms and Events Function Block Linking Trending Multi-Bit Alert Reporting Field Diagnostics	
<b>Additional Features</b>	Common Software Download	
<b>Function Blocks</b>	Analog Input Multiple Analog Input	
<b>Registration Number</b>	IT/111100/02	
<b>Registration Program</b>	FF-524 2.11	
<b>Date Issued</b>	2018-06-14	

**Authorized  
Mark**

Use of mark subject to  
Graphic Identify Style Guide



*T. F. Masters*

**Ted Masters**  
President and Chief Executive Officer

**EXHIBIT A**

<b>Device Under Test</b>	
Manufacturer:	Pepperl+Fuchs
Model:	F2D0-TI-Ex8.FF
Type:	Temperature Multiplexer
Revision:	2
Serial No:	40000046076883
Device ID:	0003
MANUFAC_ID:	0x502B46
DEV_TYPE:	0x0003
DEV_REV:	0x02
VFD Name:	FP_APP
Comm. Profile Class:	31PS
Device Test Campaign #:	IT111100
Device Test End Date:	3/20/2017
Tested Blocks:	1-RB2(e), 8-AI(e), 1-MAI(e)
Untested Blocks:	9-TB(c)
<b>Stack</b>	
Manufacturer:	Pepperl+Fuchs
Revision:	3.00
Test Campaign Number:	CT1001FF
<b>Physical Layer</b>	
Test Campaign Number:	PT-544
Profile Class:	111, 113, 511
<b>Latest Device Descriptions</b>	
DD4 Test Campaign #:	IT117200
DD4 File Names:	0202.FFO / 0202.SYM
DD4 Test Date:	5/25/2018
DD5 Test Campaign #:	IT117200
DD5 File Names:	0202.FF5 / 0202.SY5
DD5 Test Date:	5/25/2018
<b>Latest Capabilities File</b>	
CF Test Campaign #:	IT111100
CF File Name:	020101.CFF
CF Test Date:	3/20/2017