



# FOUNDATION™ DEVICE COUPLER REGISTRATION

|                                     |   |
|-------------------------------------|---|
| <b>Manufacturer</b>                 | Pepperl+Fuchs GmbH<br>Lilienthalstrasse 200<br>68307 Mannheim<br>Germany                |
| <b>Product Name</b>                 | FieldBarrier  |
| <b>Model</b>                        | R4D0-FB-IA* Series  |
| <b>Revision</b>                     | 1.0   |
| <b>Device Coupler Profile</b>       | 163 – Foundation Isolated Device Coupler, Bus-Powered                                   |
| <b>Range of Spurs</b>               | 8, 10, or 12  |
| <b>Integral Terminators</b>         | 1   |
| <b>Terminator Activation Method</b> | Switchable by external link   |
| <b>Test Campaign</b>                | DC090100  |
| <b>Test Specification</b>           | FF-846 FS1.3  |
| <b>Features</b>                     | Spur Short-Circuit Protection<br>Galvanic Isolation – Trunk to Spurs<br>Active Repeater |
| <b>Registration Number</b>          | DC/090100/1   |
| <b>Registration Program</b>         | FF-536 1.1  |
| <b>Date Issued</b>                  | 2013-07-31  |

**Authorized  
Mark**

Use of mark subject to  
Graphic Identify Standards Guide  
(MT-042)



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