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**Part Number:** [112034-0018](#)  
**Status:** **Active**  
**Overview:** PROFIBUS Network Interface Cards  
**Description:** Direct-Link™ PCU100PFB Network Interface Card for Profibus Simatic® S7

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Network Interface
Series	112011
Approvals	CE certified
Comments	• S7 / MPI (Master and Slave)
Communication Speed	Profibus: 9.6 kbps to 12 Mbps
Mounting Style	N/A
Overview	<a href="#">PROFIBUS Network Interface Cards</a>
Product Name	Direct-Link®
Protocol	Siemens S7-MPI
Software Downloads	<a href="#">/molex/mysst/doSearchByPN.action?itemSoftware=true&amp;itemDocument=true&amp;itemTechNote=true&amp;itemDemo=true&amp;RPP=10&amp;legacy=false&amp;partnumber=DRL-MPI-PCU</a>

Type	Profibus* Card
UPC	78678894844

**Physical**

Channels	1
Interface	Profibus*
Net Weight	300.000/g
Network Connection Type	D-Sub Female (9 pin)
Packaging Type	Carton
Processor	Altera NIOS II
Temperature Range - Operating	0°C to +65°C

**Electrical**

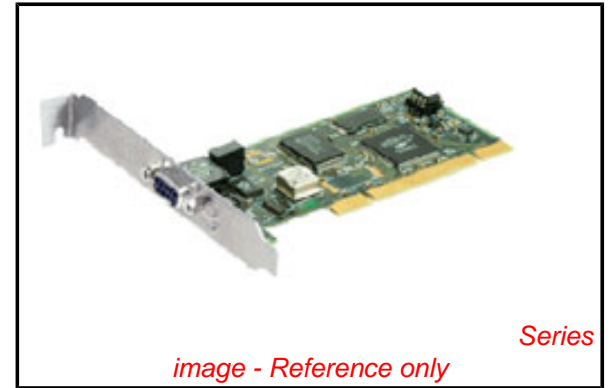
Current - Maximum Input	1.75W
EMC	EN 61000-3-2, EN 61000-3-3, IEC 61000-6-2
Supply Voltage	3.3/5V

**Material Info**

Old Part Number	DRL-MPI-PCU
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**Reference - Drawing Numbers**

Sales Drawing	E-112034-0018
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**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC  
Not Reviewed**  
**Low-Halogen Status  
Not Reviewed**

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

112011Series