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**Part Number:** [2033879008](#)  
**Status:** **Active**  
**Overview:** [Impel and Impel Plus Backplane Solutions](#)  
**Description:** Open19 Foundation Impel 92 Ohm 4-by-24-to-(8) 4-by-2 Male Breakout Cable Assembly, Twinax Cable, 30 AWG, 506.00mm Length, 96 Differential Pair Breakout to (8) 8 Differential Pair

**Documents:**

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

**General**

Product Family	Cable Assemblies
Series	<a href="#">203387</a>
Assembly Configuration	Dual Ended Connectors
Connector to Connector	Impel-to-8 Impel
Overview	<a href="#">Impel and Impel Plus Backplane Solutions</a>
Product Name	Impel
UPC	191128792226

**Physical**

Cable Length	506.00mm
Circuits (Loaded)	96 TO 64
Color - Resin	Black
Gender	Male-Male
Material - Metal	High Performance Alloy (HPA)
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
Net Weight	2.000/g
Packaging Type	Tray
Pitch - Mating Interface	1.90mm
Plating min - Mating	0.762µm
Single Ended	No
Wire Size AWG	30
Wire/Cable Type	Twinax

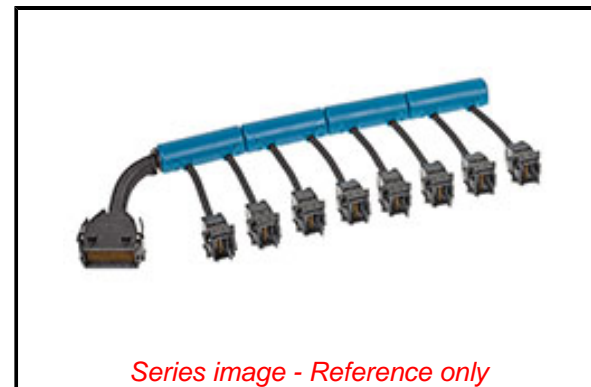
**Electrical**

Current - Maximum per Contact	0.75A
Impedance	92Ω
Voltage - Maximum	150V AC (RMS)/DC

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	2033879001-000
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**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/88/2018 (15  
January 2019)

**Halogen-Free**

**Status**

**Not Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[203387](#) Series

**Mates With**

Impel 4-Pair Right-Angle Daughtercard  
[1713209032](#) , [1713201022](#)

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