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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	203387
Assembly Configuration	Dual Ended Connectors
Connector to Connector	Impel-to-8 Impel
Overview	Impel and Impel Plus Backplane Solutions
Product Name	Impel
Taxonomy	High-Speed Pluggable I/O Cable
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

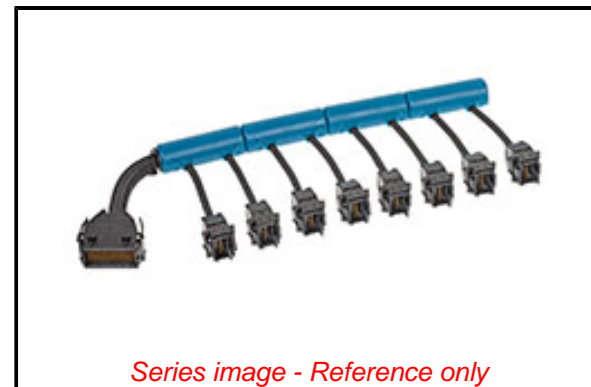
Electrical

Current - Maximum per Contact	0.75A
Impedance	92Ω
Voltage - Maximum	29.9V 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](#)