

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [2033879200](#)  
**Status:** **Active**  
**Overview:** [Impel and Impel Plus Backplane Solutions](#)  
**Description:** Open19 Foundation (6) zQSFP+-to-(12) Impel 92 Ohm 4-by-2 Male Breakout Cable Assembly, Twinax Cable, 30 AWG, 761.00mm Length

**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	6 QSFP28-to-12 Impel, 6 zQSFP+-to-12 Impel
Overview	<a href="#">Impel and Impel Plus Backplane Solutions</a>
Product Name	Impel, zQSFP Plus, zQSFP+
UPC	193264054886

**Physical**

Cable Length	761.00mm
Circuits (Loaded)	96 TO 96
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	1.000/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

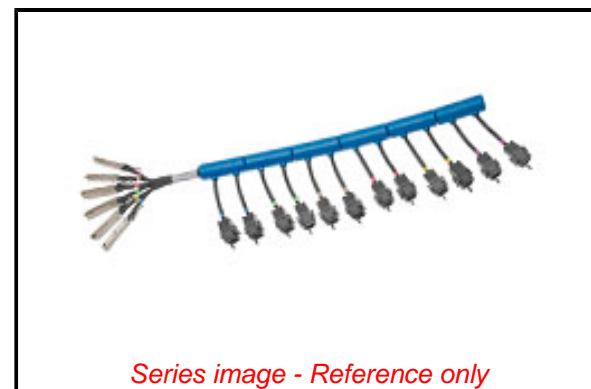
**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	2033879200-000
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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](#)

CUST_NOTE	*Product contains part(s) with customer managed
CUST_NOTE1	EHS data. These part(s) are excluded from product compliance status evaluation.
CUST_NOTE2	Green Image
China ROHS	Not Relevant
ELV	Not Contained*
RoHS Phthalates	

**Search Parts in this Series**

[203387 Series](#)

**Mates With**

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