

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	203387
Assembly Configuration	Dual Ended Connectors
Connector to Connector	6 QSFP28-to-12 Impel, 6 zQSFP+-to-12 Impel
Overview	Impel and Impel Plus Backplane Solutions
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

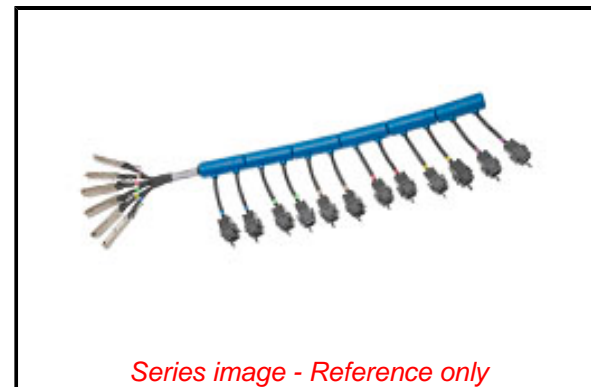
Electrical

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

Material Info

Reference - Drawing Numbers

Sales Drawing	2033879200-000
---------------	----------------



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
CUST_NOTE2	product compliance status evaluation.
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained*

Search Parts in this Series

[203387 Series](#)

Mates With

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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[203387-9200](#)