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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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant*

China RoHS

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](#)