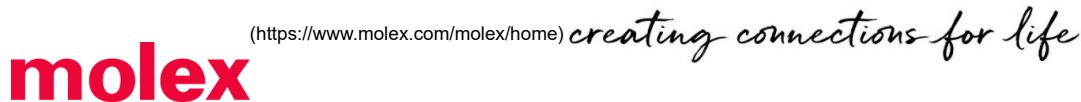


English (https://www.molex.com/molex/index_login.jsp) 日本語 (https://www.japanese.molex.com/molex/index_login.jsp)

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≡ MENU



687890036

USB Shielded I/O Cable Assembly, USB 3.0, Type A Male-to-Type A Female, 1.5m Length, Black

Status: Obsolete



Replacement: **Contact Molex** > (/molex/contact/ShowFamilyFormNew.action?family=68789-0036&category=CABLEASSEMBLIES&fromPage=dataSheet&redirectLink=%2Fproducts%2Fpart-detail%2Fcable_assemblies%2F0687890036&emailRules=yes)

- Series: **68789** > (</molex/search/partSearch?query=68789&pQuery=>)
- Category: **Cable Assemblies**
- Overview: **USB Connectors: USB Type-A, USB Type-B, and USB Type-C Plugs and Receptacles** (</molex/products/family/usb>) >
- Add to My Parts >
- Email this page > (<mailto:?subject=Molex Product 68789-0036&body=https://www.molex.com/customer.html?supplierPN=68789-0036>)

Part Details

- Product Environment Compliance
- Part Details

Compliance:

EU ELV (../../common/staticLoader.jsp?fileName=/webcontent/literature/EU_RoHS.html?section=euelv): Compliant

EU RoHS (../../common/staticLoader.jsp?fileName=/webcontent/literature/EU_RoHS.html?section=eurohs): Compliant

China RoHS (../../common/staticLoader.jsp?fileName=/webcontent/literature/EU_RoHS.html?section=china):

REACH SVHC (../../common/staticLoader.jsp?fileName=/webcontent/contact/reach.html?&): Not Contained per - D(2022)9120-DC (17 Jan 2023)

Low-Halogen Status (../../common/staticLoader.jsp?fileName=/webcontent/contact/halogen_free.html?&): Not Low-Halogen

View Molex Environmental Position Statements: Click here > (</molex/ecocare/position-statement.jsp>)

Request Molex's CMRT from conflictminerals@molex.com > (<mailto:conflictminerals@molex.com>)

Documents:

EU RoHS Certificate of Compliance (PDF) (https://www.molex.com/datasheets/rohspdf/0687890036_rohs.pdf)

Multiple Part Product Compliance Statements (../../electrical_model/rohsCoC.jsp?pn=0687890036)

EU RoHS, REACH SVHC, & Low-Halogen

Multiple Part Industry Compliance Documents (../../electrical_model/MultiPartComplianceDocuments.action?pn=0687890036)
*IPC 1752A Class C
*IPC 1752A Class D
*Molex Product Compliance Declaration
*IEC-62474
*chemSHERPA (xml)

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General

Status	Obsolete
Category	Cable Assemblies
Series	68789 (/molex/search/partSearch?query=68789&pQuery=)
Assembly	Dual Ended Connectors
Configuration	
Connector to Connector	USB Type A-to-A
Overview	USB Connectors: USB Type-A, USB Type-B, and USB Type-C Plugs and Receptacles (/molex/products/family/usb)
Product Name	USB
UPC	191130109586

Physical

Cable Length	1.50m
Circuits (Loaded)	9
Color - Resin	Black
Gender	Male-Female
Lock to Mating Part	Yes
Net Weight	77.300/g
Number of Rows	2
Packaging Type	Bag
Single Ended	No
Wire/Cable Type	PVC

Electrical

Current - Maximum per Contact	0.9A
Shielded	Yes
Voltage - Maximum	30V AC

[Do You Have Any Questions About This Product?](#)

[Contact Us \(/molex/contact/ShowFamilyFormNew.action?family=68789-0036&category=CABLEASSEMBLIES&fromPage=dataShe](#)

Products+

- [Product Categories \(/molex/product-search/products.action\)](#)
- [Product Index \(/molex/search/keyword_select.jsp?channel=Products&chanName=Product Name\)](#)
- [Capabilities \(/molex/capabilities/\)](#)
- [Industries \(/molex/industry/industryMenu.action\)](#)

Quick Links+

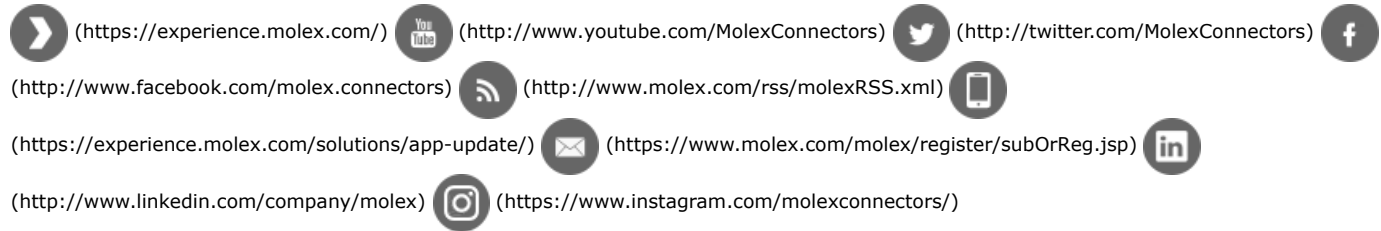
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- [Contact Molex \(/molex/contact-us\)](#)
- [Cross-Reference \(/molex/crossref/ShowXrefSearch\)](#)
- [Investor Relations \(/molex/contact/e-mail.jsp?subj=Investor Relations&xregion=NORTH_AMERICA&loc=United States&language=english&salesrep=-467&from=footer\)](#)
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Resources+

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- [Business Continuity \(/molex/about/aboutfile.jsp?filename=business_continuity_planning.html&channel=About+Us&channelId=-12&subChannelId=-231&pageTitle=Business+Continuity&chanLink](#)
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- [ecocare \(/molex/about/about-us/ehs\)](#)
- [Experience Blog \(https://experience.molex.com/\)](#)

- Jobs (<https://www.kochcareers.com/Molex>)
- Legal (</molex/common/staticLoader.jsp?fileName=/legal.html>)
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- Supply Chain Transparency (</molex/about/about-us/business-practices/supply-chain-transparency>)

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