

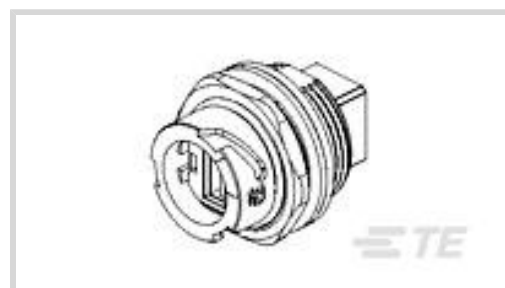
**Industrial USB IP67**

TE Internal #: 2058364-1

Industrial USB IP67, USB Connectors, A, 2.0, Standard Profile,
Receptacle, 1 Port, Cable Mount, Straight, Box, IP67, None PCB
Mount Retention Type

[View on TE.com >](#)

Connectors > Audio & Video Connectors > USB Connectors

USB Connector Type: **A**USB Version: **2.0**Connector Profile: **Standard**Connector & Housing Type: **Receptacle**Number of Ports: **1****Features****Product Type Features**

USB Connector Type	A
USB Version	2.0
Connector & Housing Type	Receptacle
Connector System	Wire-to-Wire
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable
Product Type	Connector
LED	Without

Configuration Features

Number of Ports	1
Number of Positions	4

Body Features

Connector Profile	Standard
Shell Plating Material	Tin over Nickel

Contact Features

Contact Current Rating (Max)	1.5 A
Contact Mating Area Plating Material	Gold
Contact Mating Area Plating Thickness	.76 μ m[29.92 μ in]



Mechanical Attachment

Locking Feature	With
PCB Mount Location	Cable Mount
PCB Mount Retention Type	None
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Body Orientation	Straight
Housing Material	Zinc Diecast

Usage Conditions

Soldering Temperature (Max)	350 °C[662 °F]
Operating Temperature Range	-55 – 85 °C[-67 – 185 °F]

Operation/Application

Assembly Process Feature	None
Circuit Application	Power, Signal & Data

Industry Standards

Industry Standard	USB 2.0
Degree of Protection	IP67

Packaging Features

Packaging Method	Box
Packaging Quantity	65

Other

Comment	Circular Coupling, Panel Mount, Sealed
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUN 2020 (209) Candidate List Declared Against: JAN 2019 (197) SVHC > Threshold: Not Yet Reviewed



Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

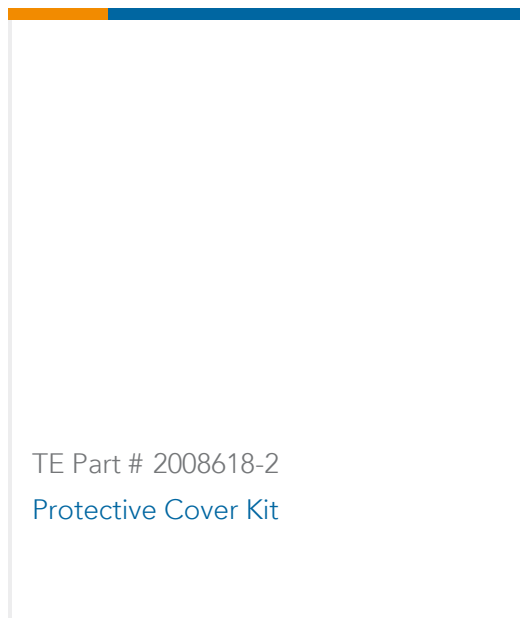
Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



TE Part # 2058362-1
Plug Kit, USB Series A, ODVA Metal Shell



TE Part # 2008618-2
Protective Cover Kit

Also in the Series | Industrial USB IP67



USB Connectors(6)

Customers Also Bought



TE Part #1-1734595-5
AMP HPI 1.0MM HEADERS



TE Part #2058365-1
Recept Kit, Series B to A



TE Part #1954637-1
Plug Kit, USB Series A



TE Part #3-829587-0
2X30P MOD2 STIFTLEI



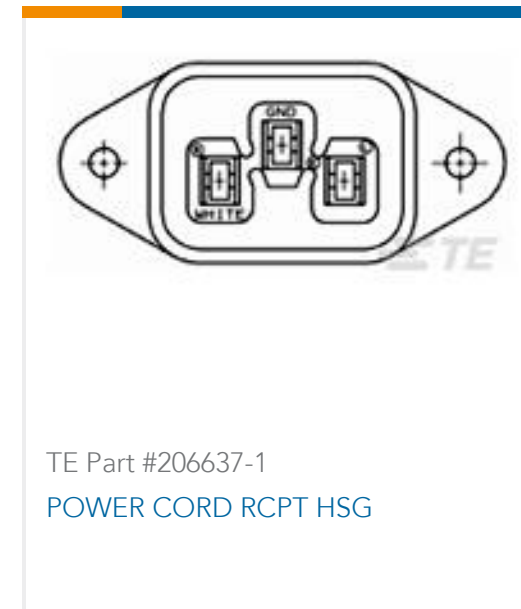
TE Part #2842142-5
10P,2MM,BRK HDR,DRV,TR W/CAP



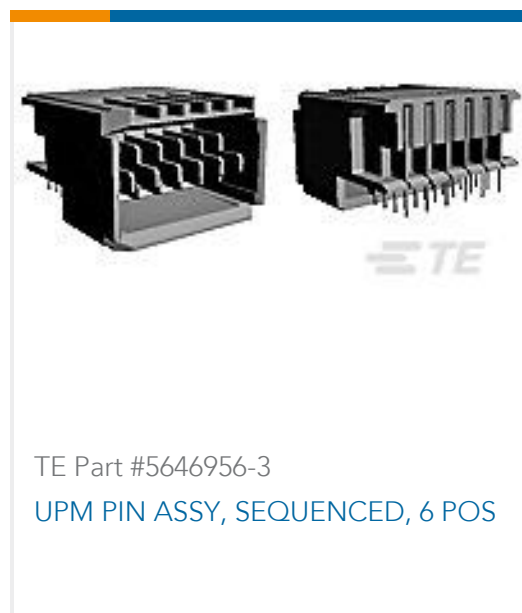
TE Part #4-1393250-4
W28-XQ1B-15=W28



TE Part #5-147121-1
10 50/50 HDR DRST SMT.250 SN



TE Part #206637-1
POWER CORD RCPT HSG



TE Part #5646956-3
UPM PIN ASSY, SEQUENCED, 6 POS



TE Part #2058362-1
Plug Kit, USB Series A, ODVA Metal Shell

Documents

Product Drawings

[Recept. Kit, Series A to A](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2058364-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2058364-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2058364-1_A.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages



CONNECTIVITY SOLUTIONS FOR INFOTAINMENT APPLICATIONS

English

[1-1773463-4_INDUSTRIAL_USB_CONNECTORS](#)

English

Product Specifications

[Application Specification](#)

English

Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English