



Product datasheet

USB type A to B Cable Assembly

72380-W150CC



USB type White A to B Cable Assembly, Flag orientation, 0.76 µm (30 µin.) GXT™ plating, AWG 24 wire size

Product Information

Customer drawing

Product specification

Contact FCI

FCI catalog - search by

Product type

Part number

Application

Industry standard

Product trade name

Cross reference

Alphabetic list

Application tooling

Custom products

Product showcase

Home

Features Selected

Product Type	Cable assembly
Product Series	A to B
Contact Area Plating	0.76 µm (30 µin.) GXT™
Color	White
Packaging Type	Bag
Cable Length	1.50 M (4.922 ft)
Wire Size	AWG 24

Other Properties

Housing Material	Thermoplastic
Contact Material	Copper alloy
Withstanding Voltage	750 VAC
Contact Resistance	30 m ohm maximum
Current Rating	1 amp maximum per contact
Capacitance	2 pF max @ ambient conditions between adjacent contacts when unmated
Impedance	90 ohms +/- 15%
Insertion Force	<35.0 N (7.87 lb.) per plug
Withdrawal Force	>10.0 N (2.25 lb.) per plug
Durability (Mating Cycles)	1500 cycles
Temperature Range	0°C to +40°C
Flammability	UL 94 V-0
Jacket Material	PVC
LLCR (Low Level Contact Resistance)	30 m ohm max
Oxygen Index	>21%
Shield Material	Copper alloy
Storage Temperature	-40°C to +60°C
Mating Data	Standard USB connectors
Approvals/Certifications	UL and CSA approved