

10118193-0001LF - MICRO USB
: B TYPE RECEPTACLE



www.fci.com

Mating Half

10104109-0001LF

Specifications

General	
Number of contacts	5
Orientation	Right Angle
Product Type	Receptacle
Style	B Type
Single or Dual Stack	Single
Electrical	
Current rating	1.8A per contact
Resistance (Contact)	After test delta: 10 m-ohms Max. change Initial: 30 m-ohms Max.
Resistance (Insulation)	After test: 100 M-ohms Min. Initial: 1000 M-ohms Min.
Voltage rating	100V AC
Mechanical	
Durability (Mating cycles)	10000 Cycles
Insertion force	35N max.
Extraction force (Signal)	8N min.
Mounting	
Mounting style	Surface Mount Type / 2 DIP Legs
Physical	
Color (Housing)	Black
Material (Housing)	LCP, UL 94V-0
Plating (Contact area)	30u" Gold over 50u" Nickel
Plating (Shield)	80u" matte Tin
Plating (Solder area)	Gold Flash
Other Features	
Packaging (Options)	Tape and Reel