

10118192-0001LF - MICRO USB
: B TYPE RECEPTACLE



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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
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