

Pluggable PCB Connector

Plug, 3.5mm Pitch

multicomp PRO



Specifications

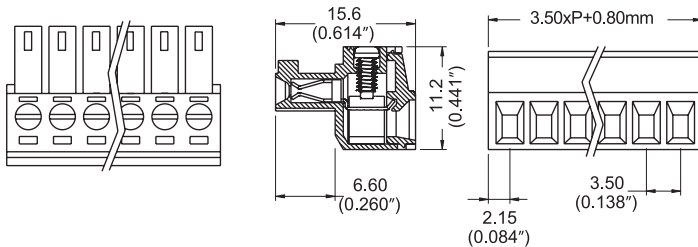
Current Rating	: 10 Amperes, 300V AC
Min. Insulation withstand Voltage	: 2,000V AC
Insulation resistance	: >2,000MΩ 500V DC
Pitch	: 3.5mm
Poles	: 2 to 12 Poles
Housing Material	: PA 66
Cage Clamp	: Brass, Ni Plated
Contact	: Phosphor Bronze, Tin Plated
Screw Thread	: M2.0, Steel, Zinc Plated
Wire Size	: 16 to 26AWG
Tightening Torque, Max.	: 3lb-inch
Operating Temperature	: -40°C to +105°C

**RoHS
Compliant**

Technical Data

Nominal Current I _N	: 8A
Nominal Cross Section	: 1.5mm ²
Max. Load Current	: 8A
Insulating Material	: PA

Diagram



Dimensions : Millimetres (Inches)

Part Number Table

Description	Poles	Part Number
Plug 3.5mm Straight 10A	2	MC000056
	3	MC000057
	4	MC000058
	5	MC000059
	6	MC000060
	8	MC000061
	10	MC000062
	12	MC000063

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