Pluggable Terminal Block-Plug 3.5mm Pitch





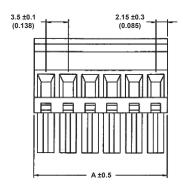
Specifications

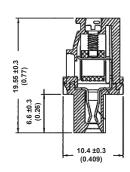
Wire Size : 24 to 16 AWG
Housing Material : Polyamide 66
Cage Clamp : Brass, Ni plated

Contact : Phosphor bronze, tin plated

Screw Size : M2, steel, Ni plated
Operating Temperature : -40°C to +105°C
Torque : 3 lb-inch

Diagram





Dimensions: Millimetres (Inches)

Part Number Table

Description	A (mm)	A (Inch)	Part Number
Pluggable Terminal Block-Plug / 3.5mm Pitch	7.8	0.307	MCTC-52A02
	11.3	0.445	MCTC-52A03
	14.8	0.583	MCTC-52A04
	18.3	0.72	MCTC-52A05
	21.8	0.858	MCTC-52A06
	25.3	0.996	MCTC-52A07
	28.8	1.134	MCTC-52A08
	32.3	1.272	MCTC-52A09
	35.8	1.409	MCTC-52A10
	39.3	1.547	MCTC-52A11
	42.8	1.685	MCTC-52A12

Part Number Explanation



Pitch Size : A = 3.5mm

Number of Positions : 02 = 2, 03 = 3, 04 = 4, 05 = 5,

06 = 6, 07 = 7, 08 = 8, 09 = 9,

10 = 10, 11 = 11 and 12 = 12 Positions

Important Notice: This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro Farnell.com/multicomp-pro Element14.com/multicomp-pro

