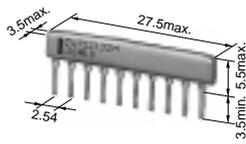


RC/C Modules

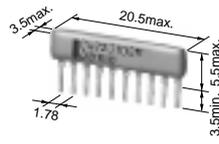
RC Modules

ARCL Series

[2.54mm pitch] ARCL10S472102

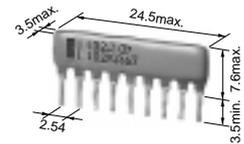


[1.78mm pitch] ARCL10SS472102



ARC Series

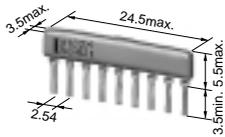
ARC9I102102



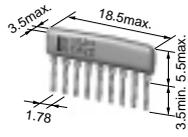
C Modules

CNTL Series

[2.54mm pitch] CNTL9XW102M



[1.78mm pitch] CNTL9XS102M

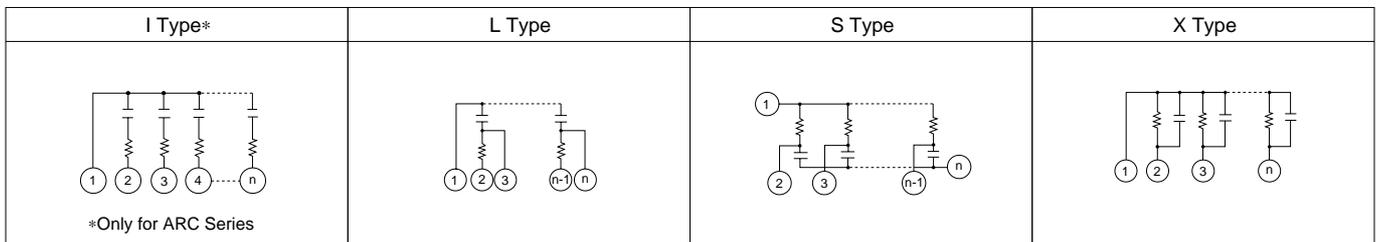


in mm

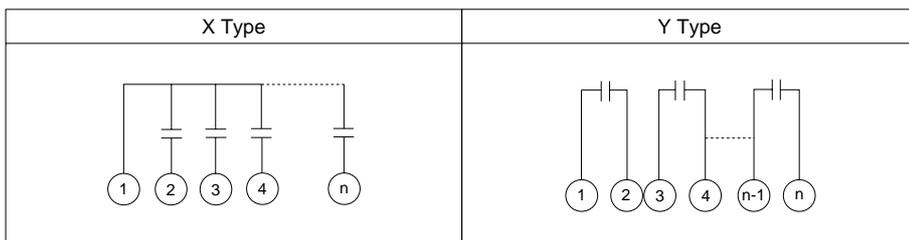
		RC Module		C Module
		ARCL Series	ARC Series	CNTL Series
Dimensions	Height	5.5mm max.	7.6mm max.	5.5mm max.
	Lead Pitch	2.54/1.78mm		2.54/1.78mm
Resistor	Resistance (Ω)	10 to 1M (E12 Series)		—
	Tolerance (%)	±5		—
	Temp. Char. (ppm/ °C)	±250		—
Capacitor	Capacitance (pF)	22pF to 470pF : COG (E12 Series) 560pF to 15000pF : X7R (E12 Series)		—
	Temp. Char.	22000pF, 33000pF : Y5V 47000pF, 68000pF, 0.1μF : Y5V		—
	Tolerance	COG : ±10% X7R : ±20% Y5V : +80%/-20%		—
Number of Pins		5 to 12		

Standard Circuits

RC Modules



C Modules



△Note • This catalog has only typical specifications because there is no space for detailed specifications. Therefore, please approve our product specifications or transact the approval sheet for product specifications before ordering. Especially, please read rating and △CAUTION (for storage, operating, rating, soldering, mounting and handling) in them to prevent smoking and/or burning, etc.
• You are able to read a detailed specifications in the website (<http://search.murata.co.jp/>) before to require our product specifications or to transact the approval sheet for product specifications.