

# murata Chip NTC Thermistor Line-Up

Series	Size (L×W)	Resistance (Ω)						Operating Temp. Range
		10	100	1k	10k	100k	1M	
NCP General use for consumer grade	0.4×0.2 mm				10k		470k	-40~+125 deg.
	0.6×0.3 mm			1k			470k	
	1.0×0.5 mm		220				470k	
	1.6×0.8 mm		220				470k	
NCU Electrode type with improved environmental resistance (General)	1.0×0.5 mm				10k		470k	-40~+125 deg.
	1.6×0.8 mm				10k		470k	
NCU Electrode type with improved environmental resistance (Automotive)	1.0×0.5 mm				10k		470k	-40~+150 deg.
	1.6×0.8 mm				10k		470k	
NCG SMD type for temperature sensing (Conductive Glue)	1.6×0.8 mm				10k		100k	-55~+150 deg.
FTN NTC Thermistor Insulated package type for temperature sensing	1.6×0.8 mm				10k		100k	-40~+125 deg.