



RQL50 Network Resistors

The RQL 50 network resistor is an extremely low price model comprising up to 4 elements in one housing. They are easy to install and made from durable cement. The most common applications for these components are PCB boards and networks.

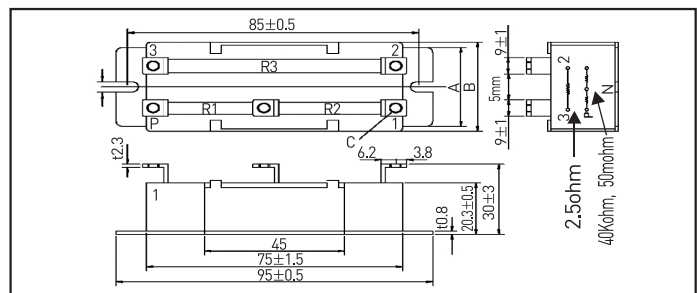
GENERAL SPECIFICATIONS

Model	Rated Power [W]	Resistance Range[Ω]	Resistance Tolerance(%)
RQL50	R1: 5	R1: 40K	J [±5]
	R2: 10W	R2: 50m	
	R3: 25W	R3: 2.5	



DIMENSIONS [mm]

Model	Dimensions [mm]		
	A±1	B±1	C
RQL50	30	35.3	5-M4 Tab



CHARACTERISTICS

Values in [] mean change in Ω after test

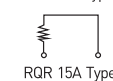
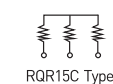
Temperature Range	-25°C ~ +155°C
Insulation Resistance	20MΩ minimum
Dielectric Withstanding Voltage	AC 2000V for 1minute; Max. leakage current: 2mA
Temperature Coefficient	±260 ppm/°C

RQR15, RQR20, RQR40 Ceramic Encased Resistors

The RQR15 network resistors are cement encased components comprising three resistors in one. They have a low cost and are extremely easy to install. The main applications for these are PCB boards and networks.

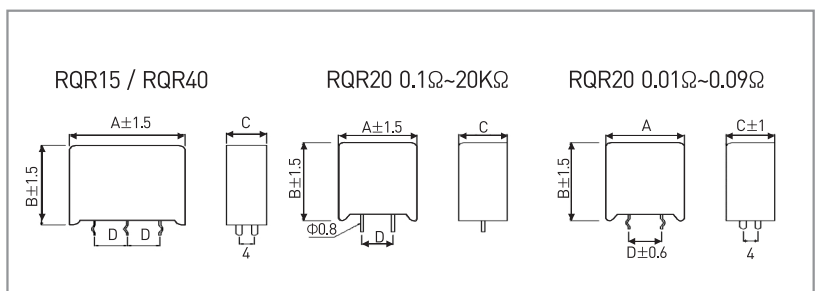
GENERAL SPECIFICATIONS

Model	Rated Power [W]	Resistance Range[Ω]	Tolerance(%)
RQR 15A	30W	0.01 ~ 30	D [±0.5]
	15W	31 ~ 54K	
RQR 15C	5W×3	0.01 ~ 18K	F [±1], G [±2]
RQR 20	20W	0.01 ~ 20K	J [±5], K [±10]
RQR 40	40W	0.01 ~ 54K	



DIMENSIONS [mm]

Model	Dimensions [mm]			
	A±1.5	B±1.5	C±1	D±0.6
RQR15	33	38	12	9.5
RQR20	22.5	37.5	14	9
RQR40	33	54	12	9.5



CHARACTERISTICS

Values in [] mean change in Ω after test

Temperature Range	-25°C ~ +155°C
Insulation Resistance	20MΩ minimum
Dielectric Withstanding Voltage	AC 2000V for 1minute; Max. leakage current: 2mA
Temperature Coefficient	± 260 ppm/°C