

**COIL FORMERS****General data**

PARAMETER	SPECIFICATION
Coil former material	phenolformaldehyde (PF), glass-reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E167521(M)
Pin material	copper-tin alloy (CuSn), tin (Sn) plated
Maximum operating temperature	180 C, "IEC 60085", class H
Resistance to soldering heat	"IEC 60068-2-20", Part 2, Test Tb, method 1B, 350 C, 3.5 s
Solderability	"IEC 60068-2-20", Part 2, Test Ta, method 1

**Winding data for RM6R coil former**

NUMBER OF SECTIONS	NUMBER OF PINS	PIN POSITIONS USED	AVERAGE LENGTH OF TURN (mm)	WINDING AREA (mm <sup>2</sup> )	WINDING WIDTH (mm)	TYPE NUMBER
1	5	1, 2, 3, 5, 6	30	15	6.4	CSV-RM6R-1S-5P
2	5	1, 2, 3, 5, 6	30	14	6.4	CSV-RM6R-2S-5P
1	6	all	30	15	6.4	CSV-RM6R-1S-6P
2	6	all	30	14	6.4	CSV-RM6R-2S-6P