

COIL FORMERS**General data**

PARAMETER	SPECIFICATION
Coil former material	Phenolformaldehyde (PF), glass reinforced, flame retardant in accordance with „UL 94V-0“; UL file number E41429
Pin material	Copperclad steel, tin - (Sn) plated
Maximum operating temperature	180°C, “IEC 60085”, class H
Resistance to soldering heat	“IEC 60068-2020”, Part 2, Test Tb, method 1B: 350°C, 3.5 s
Solderability	“IEC 60068-2020”, Part 2, Test Ta, method 1: 235°C, 2 s

Winding data for RM7/I coil former

NUMBER OF SECTIONS	WINDING AREA (mm²)	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	TYPE NUMBER
1	21	6,85	35	CSV-RM7-1S-8P-C
1	21	6,85	35	CSV-RM7-1S-4P-C
2	19,6	6,45	35	CSV-RM7-2S-8P-TZ