

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	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: 235°C, 2 s

Winding data for 4-pins RM5 coil former

NUMBER OF SECTIONS	NUMBER OF PINS	PIN POSITIONS USED	WINDING AREA (mm ²)	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	TYPE NUMBER
1	4	all	9.5	4.8	25	CSV-RM5-1S-4P-IZ
2	4	all	2 x 4.35	2 x 2.2	25	CSV-RM5-2S-4P-IZ