

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

PARAMETER	SPECIFICATION
Coil former material	unsaturated polyester (UP), glass-reinforced, flame retardant in accordance with „UL 94V-0“; UL file number E61040
Pin material	Copper-tin alloy (CuSn), tin - (Sn) plated
Maximum operating temperature	180°C, “IEC 60085”, class H
Resistance to soldering heat	“IEC 60068-220”, Part 2, Test Tb, method 1B: 350°C, 3.5 s
Solderability	“IEC 60068-220”, Part 2, Test Ta, method 1: 235°C, 2 s

**Winding data**

NUMBER OF SECTIONS	WINDING AREA (mm <sup>2</sup> )	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	TYPE NUMBER
1	7.7	5.55	19.8	CSV-RM4-1S-6P
1	7.7	5.55	19.8	CSV-RM4-1S-5P
2	7.0	2x2.5	19.8	CSV-RM4-2S-5P
2	7.0	2x2.5	19.8	CSV-RM4-2S-6P