

COIL FORMER**General data**

PARAMETER	SPECIFICATION
Coil former material	unsaturated polyester (UP), glass-reinforced, flame retardant in accordance with UL 94V-0; UL file number E61040 (M)
Pin material	copper-tin alloy (CuSn), tin (Sn) plated
Maximum operating temperature	180 C, <i>IEC 60085</i> , class H
Resistance to soldering heat	<i>IEC 60068-2-20</i> , Part 2, Test Tb, method 1B, 350 C, 3.5 s
Solderability	<i>IEC 60068-2-20</i> , Part 2, Test Ta, method 1

Winding data

NUMBER OF SECTIONS	WINDING AREA (mm ²)	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	TYPE NUMBER
1	30	8.25	42	CSV-RM8-2S-8PL