

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
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

NUMBER OF SECTIONS	WINDING AREA (mm ²)	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	TYPE NUMBER
1	30	8.85	42	CSV-RM8-1S-8PL