

COIL FORMERS**General data**

| PARAMETER | SPECIFICATION |
|-------------------------------|---|
| Coil former material | phenolformaldehyde (PF), glass reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E167521(M) |
| Pin material | copper-tin alloy (CuSn), tin-lead alloy (SnPb) 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 for 12-pins RM14/I coil former

| NUMBER OF SECTIONS | NUMBER OF PINS | PIN POSITIONS USED | AVERAGE LENGTH OF TURN (mm) | WINDING AREA (mm ²) | WINDING WIDTH (mm) | TYPE NUMBER |
|--------------------|----------------|---------------------------------|-----------------------------|---------------------------------|--------------------|-----------------|
| 1 | 10 | 1, 2, 3, 4, 6, 7, 9, 10, 11, 12 | 71 | 112 | 18.4 | CSV-RM14-1S-10P |
| 1 | 12 | all | 71 | 112 | 18.4 | CSV-RM14-1S-12P |