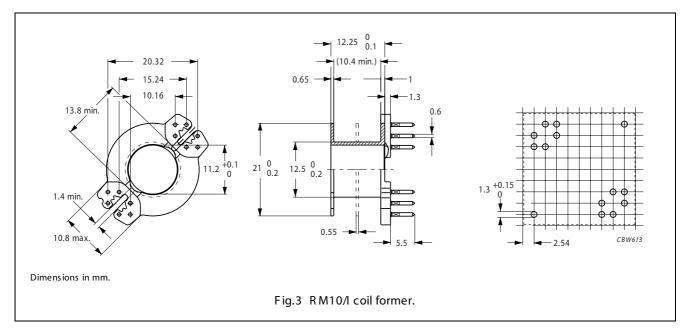
R M10/I

COIL FORMER

General data

| PARAMETER | SPECIFICATION | | | |
|-------------------------------|--|--|--|--|
| Coil former material | 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 | | | |
| S olderability | "IEC 60068-2-20", Part 2, Test Ta, method 1 | | | |



Winding data for RM10/I coil former

| (| MBER OF TIONS | NUMBER OF PINS | PIN POSITIONS USED | AVERAGE LENGTHOF TURN (mm) | WINDING AREA (mm²) | WINDING WIDTH (mm) | TYPE NUMBER |
|---|---------------------|----------------------|--------------------------|-------------------------------------|--------------------------|--------------------------|-----------------|
| | 1 | 12 | all | 52.3 | 42.7 | 10.3 | CSV-RM10-1S-12P |