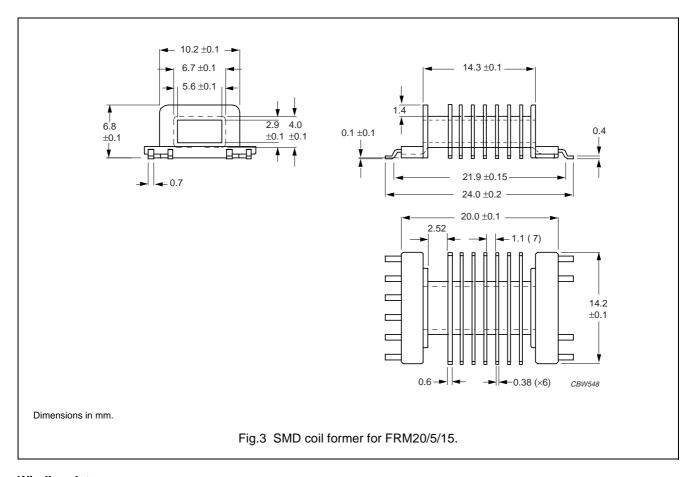
Frame and Bar cores and accessories

COIL FORMERS

General data

PARAMETER	SPECIFICATION			
Coil former material	liquid crystal polymer (LCP), glass-reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E54705(M)			
Pin material	copper-tin alloy (CuSn), tin (Sn) plated			
Maximum operating temperature	155 °C, <i>"IEC 60085"</i> , class F			
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: 235 °C, 2 s			



Winding data

NUMBER OF SECTIONS	NUMBER OF SOLDER PADS	WINDING AREA (mm²)	WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	TYPE NUMBER
8	10	$3.5 + 7 \times 1.5$	$2.52 + 8 \times 1.1$	27	CPHS-FRM20/15-8S-10P