

COIL FORMERS**General data 20-pins ETD49 coil former**

PARAMETER	SPECIFICATION
Coil former material	polybutyleneterephthalate (PBT), glass-reinforced, flame retardant in accordance with "UL 94V0" ; UL file number E45329(R)
Pin material	copper-tin alloy (CuSn), tin (Sn) plated
Maximum operating temperature	155 C, "EC 60085" , 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

Winding data for 20-pins ETD49 coil former

NUMBER OF SECTIONS	WINDING AREA (mm ²)	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	TYPE NUMBER
1	273	32.7	85	CPH-ETD49-1S-20P