

COIL FORMERS**General data 18-pins ETD44 coil former**

PARAMETER	SPECIFICATION
Coil former material	polybutyleneterephthalate (PBT), glass-reinforced, flame retardant in accordance with " UL 94V 0 "; UL file number E45329(R)
Pin material	copper-tin alloy (CuSn), tin (Sn) plated
Maximum operating temperature	155 C, <i>IEC 60085</i> , class F
Resistance to soldering heat	<i>IEC 60068 2- 20</i> , Part 2, Test Tb, method 1B, 350 C, 3.5 s
Solderability	<i>IEC 60068 2- 20</i> , Part 2, Test Ta, method 1

Winding data for 18-pins ETD44 coil former

NUMBER OF SECTIONS	WINDING AREA (mm ²)	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	TYPE NUMBER
1	214	29.5	77	CPH-ETD44-1S-18P