# ETD cores and accessories

ETD34

#### COIL FORMERS

### General data 14-pins ETD34 coil former

PARAMETER	SPECIFICATION	
Coil former material	polybutyleneterephtalate (PBT), glass-reinforced, flame retardant in accordance with "UL 94V-0"; UL file number E45329	
Pin material	copper-tin alloy (C uS n), tin- (S n) plated	
Maximum operating temperature	155 C, "IEC 60085", class F	
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 14-pins ETD34coilformer

NUMBER OF SECTIONS	WINDING AREA (mm²)	MINIMUM WINDING WIDTH (mm)	AVERAGE LENGTH OF TURN (mm)	TYPE NUMBER
1	123	20.9	60	CPH-ETD34-1S-14P <sup>(1)</sup>

#### Note

1. Also available with round 1.0 mm pins.